AUTHOR INDEX

Aalen, O., 130
Abbassi, V., 507
Abbott, R.D., 602
Abubaker, K., 381
Achermann, J.C., 342
Ackerman, I.L., 1172
Ackerman, M.J., 1220
Adams, E.J., 1445
Adams, R., 628
Ager, J., 945
Agran, P.F., 630
Agrawal, D., 1223
Ahles, T., 1468
Albanyan, E.A., 984
Albertsson-Wikland, K., 1472
Albright, K., 1452
Alden, E.R., 194
Alexander, G.R., 25
Allan, W.C., 159, 1220
Allen, M.C., 25
Allred, E.N., 1390
Alpert, B.S., 924
Andersen, M.J., 133
Anderson, C.L., 630
Anderson, K., 124, 194
Anderson, M.E., 31
Anderson, R.N., 1001
Andres, J.M., 392
Anglim, M., 1220
Arango, P., 117, 137
Arber, N., 135
Arditi, M., 538, 1087, 1369, 1376
Ariet, M., 308
Armstrong, E., 588
Arruda, E., 291
Arzomand, M., 1193
Asano, Y., 900
Aschner, J.L., 1401
Assicot, M., 1422
Athreya, B.H., 968
Attie, K.M., 479
Auestad, N., 1203
August, G.P., 512, 517
Avery, M.E., 250, 270
Avotri, K., 1493

Bachman, D., 130
Bagwell, S.P., 130
Bahna, S.L., 134, 148
Bailey, D.J., 392
Baker, A.E., 1350
Baker, C.J., 645, 984
Baker, J.P., 197
Baker, S.I., 6
Balis, F.M., 101
Bamforth, F., 392
Banerjee, S., 629
Bangdiwala, S.I., 371
Banks, M.W., 160
Barkovich, A.J., 1468
Barlow, S.E., 626
Barnard, M., 924
Barr, R.G., 1282
Barrington, K.J., 644
Barson, W.J., 538, 1087, 1369, 1376
Barthel, M., 1415
Bartholmey, S., 569
Bartol, K., 1203
Bassuk, E., 554
Bauchner, H., 142
Baum, M., 628
Bauman, L.J., 1394
Baumhaft, K., 393
Beeby, P.J., 1497
Beil, J., 967
Belamarich, P.F., 91
Bell, J.J., 518
Bell, R.M., 1002
Beller, M., 1472
Belman, A.B., 158
Benador, D., 1422
Benador, N., 1422
Benitz, W.E., 965
Bercu, B.B., 521
Berde, C., 436
Berg, C.J., 627
Bergman, A.B., 186
Berkowitz, C., 588
Berkowitz, C.D., 53
Berlin, C.M., Jr., 661
Berman, S., 157, 632
Bernard, P., 627
Berry, S.H., 1002
Bhan, M.K., 1
Biederman, J., 501
Black, R.E., 1
Black, S.B., 968
Blake, D.R., 939
Blethen, S.L., 479, 497, 512, 521, 527
Bloch, C.A., 664
Bloom, L., 1272
Blot, W.J., 1112
Blumberg, D.A., 1201
Bocian, A.B., 1350
Bohuon, C., 1422
Bolte, R.G., 73
Bondi, C., 14
Bondt, P.E.V.-d., 1201
Bor, W., 133
Borawski, E., 315
Bothner, J., 133
Bradley, C.B., 371
Bradley, J.S., 538, 1087, 1369, 1376
Bradley, S.J., 132
Braun, M.M., 1201
Braveman, P.A., 1437
Bravender, T., 588
Breckenridge, M.B., 84
Breen, T.J., 497
Briand, M., 627
Bridel, J., 1193
Brill, S., 135
Bronstein, J., 391
Brook, C.G.D., 342
Brook, R.H., 1470
Brooks, A., 405
Brophy, P., 59
Brouwers, P., 101
Brown, S., 381
Bruining, H.A., 405
Bryant, D., 346
Bucciarelli, R.L., 308
Buchlis, J.G., 527
Buckley, D., 986
Buckley, R.H., 213
Bujanover, Y., 135
Bulterys, M., 393
Burchinal, M.R., 346
Burks, A.W., 131
Burton, B.K., 1471
Busse, W.W., 77
Bye, M.R., 999
Byrd, R.S., 434, 435

Cabana, M.D., 98
Caldwell, R.L., 390
Canales, D.N., 300
Cano, J., 160
Caplan, M., 158
Capra, A.M., 1437
Capute, A.J., 233
Carcillo, J.A., 391
Carey, W.B., 1311
Carlo, W.A., 391
Carraccio, C.L., 367
Carroll, R.E., 1203
Carter, R.L., 308
Cascino, M., 1126
Casey, J.C., 1358
Casey, W., 381
Çatalepe, S., 438
Caubet, A., 627
Ceneviva, G., 391
Chaïbou, M., 933
Chamarthy, L.M., 134
Chao, A., 393
Charpak, N., 390
Charpak, Y., 390
Chasnoff, I.J., 145
Chavez, G.F., 1445
Cheh, M.L., 968
Chen, E.H., 1470
Chen, H.L., 1202
Cheng, T.L., 393
Chernick, A.B., 132
Chernick, V., 230
Cherry, J.D., 546, 909
Chesney, R.W., 229, 399
Cheung, K., 300
Chonmaitree, T., 296
Chowdhury, J.R., 647
Chowdhury, N.R., 647
Christensen, J.R., 98
Christenson, P., 909
Christoffel, K.K., 1470
Christou, H., 1390
Chugani, H.T., 1225
Clopper, R., 488
Clopper, R.R., 527
Cnaan, A., 596
Coats, D.K., 652
Cohen, S.N., 241
Cole, B., 965
Coleman, R.H., 1003
Collett, D., 967
Collison, D.W., 1468
Colombo, J.L., 999
Conboy, T.A., 527
Contello, K.A., 132
Cook, A., 913
Coplan, J., 132
Coulter, D.K., 1161
Counsell, S.J., 323
Covington, C., 945
Cowan, F.M., 323
Crawford, T.O., 98
Crayne, E.M., 394
Cristo, M., 390
Crowley, M., 437
Cummins, R.E., 977
Cunningham, A.S., 1495
Cunningham, C.K., 132
Curb, J.D., 602
Curran, J.S., 308
Curtis, S., 627

Dana, K., 518
Dart, R.C., 1494
Davidoff-Feldman, B., 140
Davis, B.E., 1135
Davis, W.W., 1204
de Calume, Z.F., 390
Decter, R.M., 654
de Inocencio, J., 1468
de Krijger, R.R., 405
Delaney-Black, V., 945
Demissie, K., 84
Denne, S.C., 1172
deRegnier, R.-A.O., 628
Derksen-Lubsen, G., 1200
Dettmer, K.S., 367
Deutsch, P.J., 101
Devine, N., 486
Devoid, D.E., 355
Dhanireddy, R., 630
Diamond, F.B., 521
Di Bisceglie, A.M., 355
Dietrich, A.J., 1468
Dietz, W.H., 626
Dillion, M., 381
DiMartino-Nardi, J., 629
DiScala, C., 1415
DiSessa, T.G., 924
Doron, M.W., 574
Dowsett, R.P., 979
Drotar, D., 110
Drumm, B., 381
Duan, N., 1470
Dubowitz, L.M.S., 323
Dugas, M.-A., 933
Duggan, A., 939
Dunn, M.S., 439
Dunn, R.A., 393
du Plessis, A.J., 972
duPont, M.L., 367
DuRant, R.H., 392, 1401
Durnin, M., 381
Dushimimana, A., 393
Dworkin, P.H., 267
Dye, T.D., 132

Eckhardt, T., 546
Edwards, A.D., 323
Eggli, K.D., 654
Eidelman, A.I., 1202
Eisenberg, L., 278
Eitzman, D.V., 308
Ekmark, E., 628
Elevlï, M., 1200
Ellenberg, S.S., 1201
Elwell, C., 337
Emans, S.J., 588

Emde, R.N., 1236
Ensing, G.J., 1172
Erhart, N.A., 392
Escobar, G.J., 1437
Ettner, S.L., 610
Evans, G., 1201
Ewing-Cobbs, L., 300

Falkov, A.F., 160
Fanaroff, A.A., 315
Farrell, C.A., 933
Farrell, P.M., 44
Fawaz, R., 1495
Feenan, L., 44
Feld, L.G., 965
Fell, S.C., 1468
Fenster, D.L., 434
Ferber, B., 1202
Ferguson-Page, C., 77
Field, T., 1305
Finder, J.D., 1480
Finelli, L., 394
Finer, N.N., 644
Finitzo, T., 1452
Fisher, M., 360
Fitzgerald, J.F., 205
Fleisher, G.R., 67
Fleming, G.V., 1350
Fleming, P.L., 967
Fletcher, J.M., 300
Fost, N., 44
Fox, H., 117, 137
Fox, I.J., 647
Fox, N.A., 1230
Francis, P.O., 1001
Frauman, A.C., 371
Frazer, C., 588
Freeman, J.M., 1358
Friedberg, M.A., 1401
Friedman, H., 315
Friedman, S.B., 360
Friedrich, H.-J., 1153
Friis, S., 1112
Fuloria, M., 1401
Funk, E., 1472
Furst, K., 965
Furstenberg, F.F., 1185
Furukawa, C.T., 265

Gallagher, P.R., 596
Gansky, S.A., 371
García-Iriarte, M.T., 160
García-Monge, E., 160
Gargiullo, P.M., 627
Gartner, L.M., 177, 1496
Gauthier, B., 1221
Gellis, S.S., 286
Gendrel, D., 1422
George, V., 1471
Gerber, M.A., 905
Gern, J.E., 77
Gersony, W.M., 1148
Ghaffar, F., 296
Giddens, J., 569
Girardin, E., 1422
Girón, M., 390
Givner, L.B., 538, 1087, 1369, 1376
Glaser, J., 1202
Glaser, N.S., 1407
Glass, R., 130
Glezen, W.P., 231
Gluckman, P.D., 885, 1098
Goedert, J.J., 355
Goldberg, R., 554
Golden, G.S., 262
Goldenberg, R.L., 391
Goldie, S.J., 130
Goldmann, D.A., 893
Goldstein, R.B., 1468
Goldwire, M.A., 645
Gomatam, S.V., 308
Gondor, M., 1480
Good, R.A., 134
Goodman, D.C., 396
Goodman, E., 392, 588
Gorelick, M., 390
Gornbein, J., 546
Gortmaker, S.L., 610, 893
Gortner, L., 1153
Gozal, D., 616
Graham, J.D., 130
Graham, K., 1494
Granovsky, M.O., 355
Grant, C.C., 986
Grant-Petersson, J., 1468
Gray, J.E., 893
Greder, C., 1422
Green, M., 201, 243
Greer, F.R., 237
Gribetz, D., 626
Gribetz, I., 626
Grossman, L.K., 20
Grumbach, M.M., 215
Gunn, A.J., 885, 1098
Gunn, T.R., 885, 1098
Gunning, M.I., 1098
Gürkan, F., 1200
Gurwitch, K.D., 645
Gutierrez, K., 1475
Guyer, B., 1001, 1333

Haasbeek, J.F., 1474
Habbema, J.D.F., 1200
Hack, M., 315
Haggerty, R.J., 1327
Hahn, J.S., 1475
Halfon, N., 1470
Haller, V., 966
Halpern, Z., 135
Hamdani, K., 342
Hammer, H., 1153
Hammerman, C., 629, 1202
Hammett, T.A., 967
Han, M.Y., 965
Hanson, I.C., 967
Hao, Y., 1426
Harper, M.B., 67
Harrell, J.S., 371
Harris, B.T., 1475
Harris, W.W., 621
Harry, P., 627
Haspolat, K., 1200
Hatzakis, A., 355
Hauck, F.R., 662
Havighurst, T.C., 77
Hayde, M., 437
Hayden, F.G., 291
Hayes, C.J., 1148
Hayes, J.R., 583
Haywood, J.L., 391
Hediger, M.L., 1204
Hegemier, S., 927
Heijbel, H., 1201
Heikkinen, T., 296
Heininger, U., 546, 909
Heitlinger, L.A., 583
Heitmann, F., 1153
Heller, R.M., 999
Henderson, F.W., 346
Hendren, W.H., III, 275
Heneghan, A.M., 1394
Hentschel, R., 1153
Hernanz-Schulman, M., 999
Hieronimi, G., 1153
Himelstein, B., 59
Hindmarsh, P.C., 342
Hinton, V.J., 1148
Hintz, R.L., 524
Ho, M.L., 569
Hodgman, J.E., 969
Hoekelman, R.A., 245
Hofstra, R.M.W., 405
Høgsted, C., 1112
Holman, R.C., 391
Holoman, E.M., 574
Holzman, I.R., 626
Hooper, S.R., 346
Hopewell, P.C., 965
Horslen, S., 647
Hoyert, D.L., 1001
Hoyme, H.E., 247
Huff, G.F., 130
Human, D.G., 132
Hurwitz, R.A., 390
Hylander, M.A., 630

Ikegami, M., 1116
Ireys, H.T., 966
Iyasu, S., 627, 1445

Jack, B.W., 25
Jackson, R.J., 227
Jaffe, D.M., 956
Jalla, S., 1
Janowsky, J.S., 1203
Jarosinski, P.F., 101
Järvelin, M.-R., 329
Jatlow, P., 131
Jeffrey, P., 1223
Jero, J., 291
Jobard, E., 627
Jobe, A.H., 234, 1116
Joffe, A., 939
Johnson, C., 20
Johnson, C.A., 1208
Johnston, C., 627
Jones, K.L., 1407
Jorch, G., 1153
Jorgensen, E.V., 521
Ju, W., 101
Julius, J.R., 497, 512

Kadish, H.A., 73
Kahle, L.L., 913
Kajita, Y., 900
Kang, A., 951
Kanouse, D.E., 1002
Kaplan, B.S., 965
Kaplan, D., 1205
Kaplan, K.M., 654
Kaplan, M., 629, 1202
Kaplan, R.E., 1221
Kaplan, S.L., 538, 1087, 1369, 1376
Karlberg, J., 1472
Karn, C.A., 1172
Kattwinkel, J., 663, 1493
Katz, S.L., 207
Kauffman, R.E., 259
Kaufman, S.S., 647
Kaufmann, R.B., 1141
Kazak, A.E., 59
Keens, T.G., 1222
Kelly, M.T., 1358
Kemp, J.S., 662
Kennedy, R.M., 956
Kern, J.H., 1148
Kessel, W., 1350
Kessler, O.J., 1472
Keszler, M., 159
Kikafunda, J.K., 967
Kilgore, K.L., 308
Killen, J.D., 1202
Kim, K.S., 538, 1087, 1369
Kim, Y.-S., 14
Kimm, S.Y.S., 1200
King, W., 627
Kingsland, L.C., III, 968
Kinsman, S.B., 1185
Kirbas, G., 1200
Kirkwood, K., 132
Kjøller, K., 1112
Klaus, M., 1244
Kletter, G.B., 408
Knight, J., 588
Knipfer, B., 77
Kochanek, K.D., 1001
Kocherlakota, P., 1107
Kofos, D., 1203
Kogan, M.D., 25
Kong, J., 652
Kontiokari, T., 879
Koonin, L.M., 1141
Korkman, M., 329
Kourembanas, S., 1390
Kramer, L., 300
Krebs-Smith, S.M., 913
Kreshak, A.A., 596
Kresnow, M.-j., 1202
Krilov, L.R., 360
Krous, H.F., 1445
Krugman, R.D., 254, 1207
Krummel, T.M., 654
Kuczmarski, R.J., 1204
Kühl, P.G., 1153
Kuhls, E., 1153
Kuhlthau, K., 610
Kuhn, E.M., 1471
Kulaylat, N., 150

Lacombe, C., 626
Lacroix, J., 933
La Gamma, E.F., 1107
Lahnin, F., 14
Landen, M.G., 1472
Landesman, S.H., 355
Landon, C., 1470
Landry, S.H., 300
Lara, M., 1470
Largent, J., 194
Laussucq, S., 546
Lauver, C., 117, 137
Lavin, A., 661
Laxova, A., 44
Layde, P.M., 1471
Le, T.V., 6
Leavitt, L.A., 1247
Leckman, J.F., 14
Lederman, H.M., 98
Leitch, C.A., 1172
Leiter, C., 629
Lemanske, R.F., Jr., 77
Lescohier, I., 1415
Leung, L.Y., 6
Levin, R., 966
Levine, E., 91
Lewis, M.A., 1470
Li, B.U.K., 583
Li, G., 1415
Lichtenstein, C., 1200
Liebelt, E.L., 979
Lieu, T.A., 968, 1437
Limbos, M.A.P., 53
Lin, A.E., 134
Lindegren, M.L., 967
Linden, C.H., 979
Linder, B.L., 629
Lippe, B., 134
Lipsitt, L.P., 1262
Litt, I.F., 249

Little, G.A., 396
Livne, P.M., 1472
Lobato, M.N., 965
Loeffler, A.M., 965
Loening-Baucke, V., 158
López-Castilla, J.D., 160
Lorch, V., 31
Louis, P.T., 300
Lowrie, L., 626
Lteif, A.N., 990
Lubec, G., 437
Lucey, J.F., 124, 136
Luo, Z.C., 1472
Luoni, M., 588
Lustbader, A.S., 131
Lynch, K., 14

MacDorman, M.F., 1001, 1333
MacGillivray, M.H., 527
Macias, C.G., 133
MacKendrick, W., 158
Madan, A., 965
Maffei, F., 391
Magnani, B., 1390
Mahan, C.S., 308
Makholm, L.M., 44
Makuch, R.K., 159
Malagon, I., 437
Mancini, A.J., 977
Mandel, F.S., 360
Marcella, S.W., 84
Marcuse, E.K., 1002
Margolis, L.H., 574
Markowitz, M., 272
Marks, J.S., 1141
Marlowe, M., 1495
Martier, S., 945
Martin, D.R., 393
Martin, J.A., 1333
Martin, K.E., 1437
Masaki, K.H., 602
Mason, E.O., 1376
Mason, E.O., Jr., 538, 1087, 1369
Mattia, F.R., 628
Mauras, N., 486
Maurer, K.R., 1204
Mayes, L.C., 131
Mazumdar, S., 1
Mazzocco, M.M.M., 492
Mbarutso, E., 393
McAbee, G.N., 140
McCarthy, C., 44
McCarton, C., 1293
McCormick, M.C., 893
McGee, B.A., 131
McGill, K.A., 77
McGlynn, A., 1204
McGowan, K.L., 390
McKay, E.J., 986
McKenna, J.J., 663
McLaughlin, J.K., 1112
McLaughlin, T.J., 610
McLinn, S., 1126
McManus, M., 117, 137
McMurray, R.G., 371
McPherson, M., 117, 137
Meek, J., 337
Mehl, A.L., 665, 1161
Mehta, K.C., 569
Meijers, C., 405
Melamed, Y., 1202
Mellemkjær, L., 1112
Melmed, M.E., 1317
Menegus, M.A., 1126
Ment, L.R., 159
Menzel, D., 437
Mercuri, E., 323
Merlob, P., 1472
Merrill, J.D., 1468
Metzl, K., 969
Meurer, J.R., 1471
Meyer, M., 546
Meyers, K.E.C., 965
Michaels, M.G., 1480
Middaugh, J., 1472
Miller, J.P., 956, 1383
Milov, D.E., 392
Mimouni, F., 1495
Minkoff, H.L., 355
Mischler, E.H., 44
Mistry, G., 101
Mitchell, A.A., 974
Miura, T., 1222
Molenaar, J.C., 405
Moll, H.A., 1200
Möller, J.C., 1153
Momenah, T., 132
Montalto, M.B., 1203
Moon, R.Y., 393, 1135
Morris, L., 1141
Morse, D.S., 1390
Morse, S.B., 391
Moshang, T., 486
Moshkowitz, M., 135
Mueller, B.U., 101
Mullaney, P., 1426
Mundy, M., 346
Muñoz, M., 160
Muraca, M., 629
Murray, R.D., 583

Najman, J.M., 133
Nakamura, Y., 1469
Narchi, H., 150
Nathan, D.G., 281
Nauman, N., 1495
Neebe, E.C., 346
Nelson, K.G., 391
Nelson, R.P., Jr., 101
Nelson, S.P., 1470
Nelson, T., 130
Nereo, N.E., 1148
Newacheck, P.W., 117, 137
Newnham, J., 1116
Niemelä, M., 879
Nobile, C., 1178

O'Callaghan, M., 133
O'Connor, C., 160
Oda, Y., 1494
Ojima, T., 1469
Oki, I., 1469
Okorodudu, A.O., 296
Okun, A., 91
Oliver, G.D., 132
Olsen, J.H., 1112
Olsén, P., 329
Olson, A.L., 1468
O'Neal, J., 1452
Opipari, L., 1178
Orr, R., 1203
Osborne, K.A., 6
Ottolini, M.C., 1135
Overpeck, M.D., 1204
Owens, J., 1178
Ozaki, T., 900

Pääkkö, E., 329
Paradise, J.L., 221
Parsons, H.G., 951
Paschall, J.A., 391
Pass, R.F., 400
Patel, K.M., 393
Patriarca, P.A., 1201
Patterson, M.W.H., 132
Payne, G.H., 1200
Paysse, E.A., 652
Pearson, H.A., 168, 203
Pedlow, S.E., 1350
Peña, B.M.G., 67
Penati, B., 59
Pennesi, M., 1493
Pennock, J.M., 323
Peratoner, L., 1493
Perez, I.A., 1222
Perlman, M., 975, 1426
Perloff, J., 554
Perovic, N., 486
Perrin, J.M., 117, 137, 610
Persing, J.A., 1493
Peter, G., 252
Peters, K.D., 1333
Peterson, B.S., 14
Petrovitch, H., 602
Philipp, B., 142
Pichichero, M.E., 1126
Piecuch, R.E., 1468
Pierce, J.D., 392
Pillas, D.J., 1358
Pitetti, R., 1203
Pitkäranta, A., 291
Pizzo, P.A., 101
Pless, I.B., 1207
Plotnick, L., 479
Plunkett, M.C.B., 160
Pollack, M.M., 401
Pollak, A., 437
Porder, K., 91
Porter, C.-b.J., 1220
Porter, F.L., 956, 1383
Potts, J., 132
Prasad, M., 300
Prineas, R.J., 1204
Proimos, J., 392
Proulx, F., 933
Pruett, K.D., 1253
Pursley, D.W.M., 893
Pyhtinen, J., 329
Pyzik, P.L., 1358

Quan, A., 628
Quinlan, K.P., 1202
Quinn, T., 939

Rabinovitch, M., 439
Racine, A.D., 91
Raghavan, S., 629
Ramachandra, P., 965
Ramsay, P.L., 927
Ramsey, B.W., 210
Randolph, J., 209
Rao, J.K., 497
Rappo, P.D., 1221
Rauch, D.A., 404
Ravilly, S., 436
Ray, G.T., 968
Ray, P.M., 968
Reardon, G., 157
Redline, R., 315
Reid, A., 1364
Reid, K.J., Jr., 661
Reidenberg, B.E., 1126
Reif, S., 135
Reinstein, L.J., 134
Reiser, C., 44
Reiss, I., 1153
Reiter, H.L., 1153
Reitman, D., 360
Resnick, M.B., 308
Rhoads, G.G., 84
Rich, L.N., 20
Richards, D., 133
Richardson, D., 401
Richardson, D.K., 893, 1432
Richardson, M.P., 1364
Ringel, Y., 135
Rivara, F.P., 256, 1203
Rivara, M.B., 1203
Robbins, J.L., 583
Roberge, L., 132
Roberts, J.E., 346
Roberts, W.L., 131
Robinson, T.N., 1202
Robinson, W.M., 436
Rochat, R., 627
Rogowski, J., 35
Rolka, H.R., 1472
Romer, D., 1185
Romero, R.C., 977
Root, A.W., 486, 521
Rootwelt, T., 130
Rosenberg, H.M., 1001
Rosenbloom, A.L., 1494
Rosenfeld, J.L., 91
Rosenfeld, R.G., 134
Rosenfield, R.L., 486
Ross, G.W., 602
Rotbart, H.A., 1126
Roth, J., 308
Roush, J., 346
Rubaltelli, F.F., 629
Rubin, K., 481
Rubinstein, A., 355
Rudd, P.T., 1364
Rudensky, B., 629
Ruiz-Paláez, J.G., 390
Rutherford, M.A., 323
Ruvalcaba, R.H.A., 408

Saah, A., 393
Sacchetti, A.D., 367
Sachs, H.C., 1135
Sacks, J.J., 1202
Saenger, P., 629
Salim, M.A., 924
Salive, M.E., 1201
Salvatore, C.M., 1493
Sameroff, A.J., 1287
Sampson, H., 131
Samuels, M.P., 160
Sanatani, S., 132
Sandberg, D.E., 527
Sandborg, C., 1475
Sandor, G.G.S., 132
Sanson-Fisher, R., 1468
Santelli, J.S., 1141
Saphir, R.L., 267
Saraiya, M., 627
Sauer, C.M., 44
Saugstad, O.D., 130
Saunders, L.D., 392
Sazawal, S., 1
Schechter, M., 91
Scheidt, P.C., 393
Schibler, K.R., 6
Schick, C., 438
Schimmel, M.S., 1202
Schmitt-Grohé, S., 546
Schnapf, B., 134
Schuchat, A., 391
Schultz, A.J., 393
Schuster, M.A., 1002
Schutze, G.E., 538, 1087, 1369, 1376
Schwartz, J.S., 390
Schwartz, R.H., 1461
Schwarz, D.F., 596, 1185
Scott, D.T., 1203
Scott, R.B., 951
Scriver, C.R., 236
Scudder, D.W., 979

Sedey, A.L., 1161
Segui-Gomez, M., 130
Sei, S., 101
Serbanescu, F., 627
Shah, R., 1445
Shannon, D.C., 160
Shapiro, E.D., 905
Sharfstein, J., 1223
Shatin, D., 966
Shaw, K.N., 390, 596
Shelov, S.P., vii
Shen, G., 44
Shenouda, P.E., 393
Shepherd, C., 1193
Sherbourne, C., 1470
Sherman, J., 140
Sherman, M.P., 662
Shimotohno, K., 1222
Shinefield, H.R., 968
Shirali, A.C., 1407
Shonkoff, J.P., 117, 137, 239, 243
Shope, T.R., 438
Shulman, D.I., 521
Shupak, A., 1202
Sicherer, S.H., 131
Siegel, P.T., 488
Siegrist, C.-A., 1422
Silver, E.J., 1394
Silverman, G.A., 438
Simpson, A., 130, 986
Sinaiko, A.R., 1204
Sinclair, J.C., 225
Sinha, A., 1
Sleasman, J., 101
Slora, E.J., 1350
Sly, P., 1116
Slyper, A.H., 131
Smith, E.O.B., 927
Smith, S., 101
Snowdon, D.A., 602
Sogan, D., 1193
Söker, M., 1200
Sokol, R., 945
Sorkness, C.A., 77
Soult, J.A., 160
Southall, D.P., 160, 1193
Sox, C.H., 1468
Spady, D.W., 392
Specker, B.L., 569
Spencer, T., 501
Spirito, A., 1178
Spitalny, K.C., 394
Spitz, A.M., 1141
Spivack, B.S., 1000
Stabler, B., 488
Stancin, T., 110
Stapleton, F.B., 965
Steen, D., 1445
Stehr, K., 546, 909
Stein, R.E.K., 91, 1394
Steinberg, S.M., 101
Stern, D., 1250
Stern, N.B., 1278
Stevens, M., 1468
Stevens-Simon, C., 1205
Steyerberg, E.W., 1200
Stidley, C.A., 393
Stiles, A.D., 574
Stiskal, J.A., 439
Stock, G.-J., 1153
Stoll, B.J., 391
Storch, G.A., 648
Strain, J.E., 163, 191
Straumanis, J.P., 1221
Strauss, L.T., 1141
Strickland, B., 117, 137
Strobino, D.M., 630, 1333
Strom, S.C., 647
Stylianou, M.P., 1200
Styne, D.M., 1407
Subar, A.F., 913
Suga, S., 900
Sundqwist, M., 1496
Sy, J.P., 479, 486, 521
Syniar, G.M., 1470

Takayama, S., 1222
Taki, M., 1222
Talner, N.S., 258
Tan, T.Q., 538, 1087, 1369, 1376
Tanihara, S., 1469
Tanner, J.M., 1494
Taranger, J., 1496
Tarlow, M.J., 1364
Tarnow-Mordi, W.O., 401
Tas, M.A., 1200
Tayaba, R., 626
Taylor, H.G., 110
Taylor, J.A., 1203
Templin, T., 945
Terracciano, G., 1201
Tess, B.H., 355
Tessier, R., 390
Thompson, A., 1203
Thompson, D.D., 6
Thompson, K.M., 130
Thomson, V., 665
Tosteson, T.D., 1468
Trachtman, H., 1221
Trollfors, B., 1496
Tronick, E.Z., 1298
Tucci, M., 933
Tumwine, J.K., 967
Turcant, A., 627
Turow, V., 1492
Tyszczuk, L., 337

U, C., 133
Überall, M., 546
Udovic, S.L., 968
Uhari, M., 879

Vainionpää, L., 329
van der Harst, E., 405
van Dulmen, A.M., 563
Van Howe, R.S., 966
Van Marter, L.J., 1390
van Stuijvenberg, M., 1200
Velez, S., 390
Veness-Meehan, K.A., 574
Vilei, M.T., 629
Vining, E.P.G., 1358
Virolainen, A., 291
Vitale, A., 14
Vohr, B., 159
Vollero, H., 300

Waclawiw, M.A., 1200
Wade, S.L., 110
Waisman, D., 1202
Wald, E.R., 538, 1087, 1369, 1376
Walker, A.F., 967
Walker, E., 31
Walker, W.A., 636
Walker-Andrews, A.S., 1268
Walsh, D., 381
Ward, J.W., 967
Ware, L.E., 924
Warhol, J.G., 1330
Wasserman, E.J., 629
Wasserman, R.C., 1350
Watanabe, T., 1494
Waters, D., 355
Wauer, R.R., 1153
Weinberg, M.K., 1298
Weiner, L.B., 132
Weinreb, L., 554
Weiss, A.H., 626
Weisz, G., 1202
Weller, T.H., 284
Welty, S.E., 927
Wender, E.H., 435
Weng, S., 393
Wessel, D.L., 1390
Wessel, M.A., 384
Westbrook, L.E., 1394
Westerveld, M., 159
Westwood, A.T.R., 436
Wheeler, D.S., 438
White, L.R., 602
Wiebe, R., 133
Wikler, C., 1437
Wilens, T., 501
Wilfond, B.S., 44
Willet, K., 1116
Williams, C.E., 1098
Williams, G.M., 133
Williamson, T.J., 1364
Wilson-Costello, D., 315
Winchell, C.W., 1468
Winchell, G., 101
Winkelstein, J.A., 98
Winn, D.G., 630
Winston, F.K., 596
Winther, J.F., 1112
Woerner, L.G., 130
Wohl, M.E., 436
Wojtowycz, M.A., 132
Wolf, C.M., 1383
Woo, M.S., 1222
Wood, L.V., 101
Woods, C.R., 1208
Woolf, A.D., 979
Wright, K., 31
Wright, P.F., 971
Wyatt, J.S., 337

Yakscoe, N.M.D., 390
Yanagawa, H., 1469
Yaramis, A., 1200
Yashiro, M., 1469
Yauck, J.S., 1471
Yeates, K.O., 110
Yeo, K.L., 1426
Yip, L., 1494
Yogev, R., 538, 1087, 1369
Yoshikawa, H., 1494
Yoshikawa, T., 900
Yoshinaga-Itano, C., 1161

Zacharoulis, S., 1495
Zamora, S.A., 951
Zeichner, S., 101
Zeisel, S.A., 346
Zemel, L.S., 905
Zenilman, J., 939
Zhang, H., 14
Zhang, T., 1469
Zimmerman, D., 990
Ziv, N., 1472
Zucker, K.J., 132
Zupancic, J.A.F., 1432
Zwerski, S., 101

SUBJECT INDEX

Abdomen, abdominal lipohypertrophy caused by injections of growth hormone: case report, 408
Abortion, decline of US teen pregnancy rates, 1990–1995, 1141
Accidents. *See* Injuries
Acid-base homeostasis, in children with growth hormone deficiency, 1407
Acquired immunodeficiency syndrome. *See* Human immunodeficiency virus infection
Addiction. *See* Substance abuse
Adolescents
  abdominal lipohypertrophy caused by injections of growth hormone: case report, 408
  adolescent medicine training in pediatric residency programs, 588
  age limits of pediatrics (1972) (commentary), 249
  course and outcome of chronic fatigue in, 360
  Dad, may I have the keys? factors influencing which vehicles teenagers drive (abstract), 1203
  decline in smoking (letter), 1003
  decline of US teen pregnancy rates, 1990–1995, 1141
  disseminated North American blastomycosis in adolescent male: delay in diagnosis, 977
  early sexual initiation: role of peer norms, 1185
  evaluation of vaginal infections in adolescent women: can it be done without a speculum?, 939
  gambling and other risk behaviors among 8th- to 12th-grade students (abstract), 392
  growth and normal puberty, 507
  heroin use: review, 1461
  misuse of Tanner puberty stages to estimate chronologic age (letter), 1494
  one-week triple therapy with omeprazole, clarithromycin and nitrimidazole for *Helicobacter pylori* infection children and adolescents (abstract), 135
  progressive multifocal leukoencephalopathy in 15-year-old boy with scleroderma and secondary amyloidosis, 1475
  students and condoms (letter), 1001
  teen childbearing trends: which tide turned when and why? (commentary), 1205
  television and music video exposure and risk of adolescent alcohol use (abstract), 1202
Adrenarche, hormonal findings in African-American and Caribbean Hispanic girls with premature adrenarche: implications for polycystic ovarian syndrome (abstract), 629
Advocacy
  training pediatricians to become child advocates (commentary), 632
  21st century health care for children in Afghanistan?, 1193
Agammaglobulinemia (1952) (abstract and commentary), 213
Airbag injuries
  case report and review of literature (abstract), 130
  reducing risks to children in vehicles with passenger airbags (abstract), 130
Aldrich Award, 384
Alendronate, for treatment of childhood hypercalcemia, 990
Allergy
  best articles, 441
  clinical features of acute allergic reactions to peanut and tree nuts (abstract), 131
  desensitization to pancreatic enzyme intolerance in child with cystic fibrosis (abstract), 134
  man shall not live by peanut alone! (commentary), 148
  non-*Aspergillus* allergic bronchopulmonary mycosis in pediatric patient with cystic fibrosis, 1480
Alternative medicine, herbal therapy for children (letter), 1492
American Academy of Pediatrics (AAP). *See also Pediatrics*
  abstracts of section scientific presentations, 1998 annual meeting
    Section on Cardiology, 671
    Section on Computers and Other Technologies, 688
    Section on Critical Care, 695
    Section on Emergency Medicine, 710
    Section on Injury and Poison Prevention, 721
    Section on Orthopaedics, 730
    Section on Otolaryngology, 745
    Section on Perinatal Pediatrics, 751
    Section on Surgery, 787
    Section on Transport Medicine, 816
    Section on Urology, 828
  Committee on Bioethics: Female genital mutilation, 153
  Committee on Child Health Financing: Principles of child health care financing, 994
  Committee on Children with Disabilities
    Auditory integration training and facilitated communication for autism, 431
    Learning disabilities, dyslexia, and vision: subject review, 1217
    Managed care and children with special health care needs: a subject review, 657
  Committee on Drugs and Committee on Hospital Care: Prevention of medication errors in pediatric inpatient setting, 428
  Committee on Fetus and Newborn: Hospital discharge of high-risk neonate-proposed guidelines, 411
  Committee on Infectious Diseases: Prevention of rotavirus disease: guidelines for use of rotavirus vaccine, 1483
  Committee on Infectious Diseases and Committee on Fetus and Newborn: Prevention of respiratory syncytial virus infections: indications for the use of palivizumab and update on the use of RSV-IGIV, 1211
  Committee on Pediatric Workforce: Pediatric workforce statement, 418
  pioneers and modern ideas, 267, 288
  Resource-Based Relative Value Scale Project Advisory Committee: Issues in the application of the resource-based relative value scale system to pediatrics: a subject review, 996
  Richmond Award acceptance speech, 621
Amniocentesis, antenatal detection of hereditary disorders (1968) (abstract and commentary), 247
Amyloidosis, progressive multifocal leukoencephalopathy in 15-year-old boy with scleroderma and secondary amyloidosis, 1475
Analgesia
  comparison of fentanyl/midazolam with ketamine/midazolam for pediatric orthopedic emergencies, 956
  pharmacologic and psychologic interventions for procedural pain, 59
  use of ketamine in pain management protocol for repetitive procedures, 404
Anesthesia
  colonoscopy under general anesthesia, 381
  pediatric sedation unit (abstract), 626
Antibiotics. *See* Antimicrobial therapy
Antibodies. *See also* Monoclonal antibodies
  humoral antibody formation in infants aged one to three months injected with a triple (diphtheria-tetanus-pertussis) alum-precipitated antigen (1949) (abstract and commentary), 207
  pertussis encephalopathy with high cerebrospinal fluid antibody titers to pertussis toxin and filamentous hemagglutinin, 986
Antimicrobial therapy
  acute otitis media: treatment results in relation to bacterial etiology (1969) (commentary), 221
  clinical characteristics and outcome

of children with pneumonia attributable to penicillin-susceptible and penicillin-nonsusceptible *Streptococcus pneumoniae*, 1369
difference in mortality rate and incidence of kernicterus among premature infants allotted to two prophylactic antibacterial regimens (1956) (abstract and commentary), 225
one-week triple therapy with omeprazole, clarithromycin and nitrimidazole for *Helicobacter pylori* infection children and adolescents (abstract), 135
outcomes in otitis media therapy (letter), 157
pediatric pneumococcal bone and joint infections, 1376
rational use of antimicrobials in acute otitis media (1956) (commentary), 221
reducing inappropriate oral antibiotic use (commentary), 142
three-year multicenter surveillance of pneumococcal meningitis in children: clinical characteristics and outcome related to penicillin susceptibility and dexamethasone use, 1087
three-year multicenter surveillance of systemic pneumococcal infections in children, 538
treatment of infants with reactive syphilis serology, New Jersey: 1992 to 1996 (abstract), 394
Antiretroviral therapy, 1005
phase I/II study of protease inhibitor indinavir in children with HIV infection, 101
Anxiety
blowing bubbles, calming patients (letter), 661
pediatric sedation unit (abstract), 626
Aortic dilation, dissection, and rupture in children with Turner syndrome (abstract), 134
Apgar scores, predictors of chronic neurologic disability (1981) (abstract and commentary), 262
Apnea of prematurity, and risk for SIDS (commentary), 969
Arrhythmias, long QT syndrome (letter), 1220
Arthralgia, musculoskeletal pain in primary pediatric care, 1468
Arthritis
Lyme arthritis in children: clinical epidemiology and long-term outcomes, 905
pediatric pneumococcal bone and joint infections, 1376
Asphyxia
resuscitation of asphyxiated newborn infants with room air or oxygen: Resair 2 study (abstract), 130
selective head cooling in newborn infants after perinatal asphyxia: safety study, 885
Aspiration of foreign bodies, small parts of ballpoint pens: choking hazard (letter), 160
Aspirin
national patterns of aspirin use and Reye syndrome reporting, US 1980 to 1985 (abstract and commentary), 259
Reye syndrome (abstract and commentary), 259
Asthma
aerosol beclomethasone dipropionate compared with theophylline as primary treatment of chronic, mild to moderately severe asthma (1993) (abstract and commentary), 265
best articles, 450
charges for childhood asthma by hospital characteristics, 1471
differences between child and parent reports of symptoms among Latino children with asthma, 1470
maternal, and transient tachypnea of newborn, 84
in non-inner city Head Start children, 77
pertussis in infancy does not increase risk of asthma (letter), 1496
Ataxia-telangiectasia, consequences of delayed diagnosis, 98
Atelectasis, alveolar lining layer: a review of studies on its role in pulmonary mechanics and in the pathogenesis of atelectasis (1962) (abstract and commentary), 234
Attention deficit hyperactivity disorder
growth deficits in children with, 501
injuries to children with, 1415
response to growth hormone in: effects of methylphenidate and pemoline therapy, 497
Autism, auditory integration training and facilitated communication for autism (committee statement), 431

Bacteremia. *See also* Sepsis
occult bacteremia with group B streptococci in outpatient setting, 67
Bartonella infection, USPHS/IDSA report on prevention of opportunistic infections in patients with HIV infection, 1064
Bed
bedsharing promotes breastfeeding and AAP Task Force on Infant Positioning and SIDS (letter), 662
lower extremity compartment syndrome resulting from toddler's bed, 1474
Bed wetting, urinary tract infection and constipation (letter), 158
Behavior
early sexual initiation: role of peer norms, 1185
gambling and other risk behaviors among 8th- to 12th-grade students (abstract), 392
increased behavior problems associated with delayed school entry and delayed school progress (letter), 434
maternal cigarette smoking and child psychiatric morbidity (abstract), 133
prenatal cocaine exposure and child behavior, 945
sleep and daytime behavior in children with obstructive sleep apnea and behavioral sleep disorders, 1178
Bezoars, chewing gum (abstract), 392
Bicarbonate, acid-base homeostasis in children with growth hormone deficiency, 1407
Bicycles, hidden spears: handlebars as injury hazards, 596
Bilirubin
bilirubin conjugation reflected by conjugated bilirubin fractions in glucose-6-phosphate dehydrogenase-deficient neonates (abstract), 629
noninvasive estimation of serum bilirubin (abstract), 626
outcomes of extremely premature infants related to their peak serum bilirubin concentrations and exposure to phototherapy, 1426
Birth rate, annual summary of vital statistics-1997, 1333
Birth weight. *See also* Low birth weight
influence on initial response to growth hormone treatment in growth hormone-insufficient children, 342
Bisphosphonates, for treatment of childhood hypercalcemia, 990
Blastomycosis, disseminated North American blastomycosis in adolescent male: delay in diagnosis, 977
Blood pressure
cerebral blood flow is independent of mean arterial blood pressure in preterm infants undergoing intensive care, 337
national trends in management of cardiovascular disease risk factors in children: second NHLBI survey of primary care physicians (abstract), 1200
reduction of cardiovascular disease: what is the role of the pediatrician? (abstract), 1204
school-based interventions improve heart health in children with multiple cardiovascular disease risk factors, 371
Bonding, kangaroo mother care and bonding hypothesis (abstract), 390
Bone
bone mineral density in children with myelomeningocele (abstract), 628
pediatric pneumococcal bone and joint infections, 1376
Turner syndrome and osteoporosis, 481
Brain. *See also* Neurologic disorders
abnormal magnetic resonance signal in the internal capsule predicts poor neurodevelopmental outcome in infants with hypoxic-ischemic encephalopathy, 323
family burden and adaptation during initial year after traumatic brain injury, 110
induced mild hypothermia: spearhead strategy for effective neonatal neuroprotection? (commentary), 972

interventions for hypoxic-ischemic encephalopathy (letter), 662
neuroimaging, physical, and developmental findings after inflicted and noninflicted traumatic brain injury in young children, 300
pertussis encephalopathy with high cerebrospinal fluid antibody titers to pertussis toxin and filamentous hemagglutinin, 986
progressive multifocal leukoencephalopathy in 15-year-old boy with scleroderma and secondary amyloidosis, 1475
selective head cooling in newborn infants after perinatal asphyxia: safety study, 885
Breast implants, health outcomes in offspring of mothers with, 1112
Breastfeeding
bedsharing promotes breastfeeding and AAP Task Force on Infant Positioning and SIDS (letter), 662
human milk feedings and infection among very low birth weight infants (abstract), 630
questions about AAP breastfeeding statement (letter), 1495
Bronchodilators, aerosol beclomethasone dipropionate compared with theophylline as primary treatment of chronic, mild to moderately severe asthma (1993) (abstract and commentary), 265
Bronchopulmonary dysplasia
early clinical markers for development of: soluble E-selectin and ICAM-1, 927
early versus late surfactant treatment in preterm infants of 27 to 32 weeks' gestational age: multicenter controlled clinical trial, 1153
palivizumab, a humanized respiratory syncytial virus monoclonal antibody, reduces hospitalization from respiratory syncytial virus infection in high-risk infants, 531
Burns, tap water scald burns in children (1978) (abstract and commentary), 256

C-reactive protein
procalcitonin is a marker of severity of renal lesions in pyelonephritis, 1422
serial serum C-reactive protein levels in the diagnosis of neonatal infection (abstract), 965
Cancer
constipation as presenting symptom in de novo multiple endocrine neoplasia type 2B, 405
pharmacologic and psychologic interventions for procedural pain, 59
treatment of mixed tumors of the kidney in childhood (1950) (abstract and commentary), 209
Candidiasis, USPHS/IDSA report on prevention of opportunistic infections in patients with HIV infection, 1064
Carbon monoxide poisoning, hyperbaric oxygen therapy in pediatric patient: experience of the Israel Naval Medical Institute (abstract), 1202
Cardiovascular disease
abstracts of Section on Cardiology scientific presentations, American Academy of Pediatrics 1998 annual meeting, 671
aortic dilation, dissection, and rupture in children with Turner syndrome (abstract), 134
cardiac sequelae in recurrent cases of Kawasaki disease, 1469
early developmental outcome after Norwood procedure for hypoplastic left heart syndrome, 1148
indomethacin tocolysis increases postnatal patent ductus arteriosus severity (abstract), 1202
Kawasaki disease in older child (abstract), 132
national trends in management of cardiovascular disease risk factors in children: second NHLBI survey of primary care physicians (abstract), 1200
reduction of cardiovascular disease: what is the role of the pediatrician? (abstract), 1204
report of the New England Regional Infant Cardiac Program (1980) (abstract and commentary), 258
school-based interventions improve heart health in children with multiple cardiovascular disease risk factors, 371
total but not resting energy expenditure is increased in infants with ventricular septal defects, 1172
Cellulitis-adenitis syndrome, is lumbar puncture necessary to exclude meningitis in neonates and young infants: lessons from the group B streptococcus cellulitis-adenitis syndrome, 984
Cerebellar hemorrhage, new pattern of cerebellar hemorrhages in preterm infants, 1468
Cerebral blood flow, independence from mean arterial blood pressure in preterm infants undergoing intensive care, 337
Cerebral palsy
perinatal correlates of cerebral palsy and other neurologic impairment among very low birth weight children, 315
treatment outcome of 177 patients, 74 totally untreated (1962) (commentary), 233
Chewing gum, bezoars in gastrointestinal tract (abstract), 392
Child abuse
Chicago's hopes (commentary), 1207
covert video recordings of life-threatening child abuse: lessons for child protection (1997) (commentary), 254
documentation of physical abuse, 53
landmarks in child abuse and neglect: three flowers in the desert. The whiplash shaken infant syndrome (1974) (commentary), 254
murder and video surveillance (letter), 160
neuroimaging, physical, and developmental findings after inflicted and noninflicted traumatic brain injury in young children, 300
preventing child abuse and neglect: a randomized trial of nurse home visitation (1986) (commentary), 254
questions about toy car head injury (letter), 437
sexual abuse of children: intersection with HIV epidemic (abstract), 967
Cholesterol
national trends in management of cardiovascular disease risk factors in children: second NHLBI survey of primary care physicians (abstract), 1200
reduction of cardiovascular disease: what is the role of the pediatrician? (abstract), 1204
school-based interventions improve heart health in children with multiple cardiovascular disease risk factors, 371
Chronic illness
course and outcome of chronic fatigue in children and adolescents, 360
epidemiologic profile of children with special health care needs, 117
family member knowledge of children's medical problems: need for universal application of emergency data set, 367
health care utilization by children with chronic illnesses: comparison of Medicaid and employer-insured managed care (abstract), 966
high-expenditure children with Supplemental Security Income, 610
managed care and children with special health care needs: a subject review (committee statement), 657
preventive therapy for chronic lung disease (letter), 438
Circumcision
cost-effective treatment of phimosis (abstract), 966
female genital mutilation (committee statement), 153
neonatal circumcision: when can infants reliably be expected to void?, 150
Clarithromycin, one-week triple therapy with omeprazole, clarithromycin and nitrimidazole for *Helicobacter pylori* infection children and adolescents (abstract), 135
Clinical trials
cognitive outcome at 41/2 years of very low birth weight infants enrolled in Multicenter Indomethacin Intraventricular Hemorrhage Prevention Trial (letter), 159
community-based randomized trial encouraging sun protection for children, 1468
controlled trial of antepartum treatment for prevention of respiratory distress syndrome in pre-

mature infants (1972) (abstract and commentary), 250
difference in mortality rate and incidence of kernicterus among premature infants allotted to two prophylactic antibacterial regimens (1956) (abstract and commentary), 225
early versus late surfactant treatment in preterm infants of 27 to 32 weeks' gestational age: multicenter controlled clinical trial, 1153
effect of investigator compliance (observer bias) on calculated efficacy in pertussis vaccine trial, 909
phase I/II study of protease inhibitor indinavir in children with HIV infection, 101
preventing child abuse and neglect: a randomized trial of nurse home visitation (1986) (commentary), 254
randomized
controlled trial of ibuprofen syrup administered during febrile illnesses to prevent febrile seizure recurrences (abstract), 1200
placebo-controlled trial of administration to newborn infants with neutropenia and clinical signs of early-onset sepsis, 6
placebo-controlled trial of granulocyte colony-stimulating factor administration to newborn infants with neutropenia and clinical signs of early-onset sepsis, 6
zinc supplementation reduces incidence of acute lower respiratory in infants and preschool children, 1
Cocaine
incidence of passive exposure to crack/cocaine and clinical findings in infants seen in outpatient service (abstract), 131
prenatal cocaine exposure and child behavior, 945
Cognitive function. *See also* Learning disorders
cognitive outcome at 41/2 years of very low birth weight infants enrolled in Multicenter Indomethacin Intraventricular Hemorrhage Prevention Trial (letter), 159
educational disabilities of neonatal intensive care graduates, 308
height as marker of childhood development and late-life cognitive function: the Honolulu-Asia Aging Study, 602
otitis media, caregiving environment, and language and cognitive outcomes at 2 years, 346
psychological findings in preterm children related to neurologic status and magnetic resonance imaging, 329
Colonoscopy, under general anesthesia, 381
Colovesical fistula, resulting from perforated colonic duplication, 654
Commentaries
Acute otitis media: treatment results in relation to bacterial etiology (1969), 221
Aerosol beclomethasone dipropionate compared with theophylline as primary treatment of chronic, mild to moderately severe asthma in children (1993), 265
Agammaglobulinemia (1952), 213
Age limits of pediatrics (1972), 249
The alveolar lining layer: a review of studies on its role in pulmonary mechanics and in the pathogenesis of atelectasis (1962), 234
Antenatal detection of hereditary disorders (1968), 247
Apgar scores as predictors of chronic neurologic disability (1981), 262
Apnea of prematurity and risk for SIDS, 969
Chicago's hopes, 1207
Child development: a basic science for pediatrics (1967), 243
A controlled trial of antepartum glucocorticoid treatment for prevention of the respiratory distress syndrome in premature infants (1972), 250
Covert video recordings of life-threatening child abuse: lessons for child protection (1997), 254
Decision-making in delivery room resuscitation: a team sport, 644
A difference in mortality rate and incidence of kernicterus among premature infants allotted to two prophylactic antibacterial regimens (1956), 225
The exposure of children to lead (1956), 227
Further studies on the treatment of congenital adrenal hyperplasia with cortisone: IV. Effect of cortisone and compound B in infants with disturbed electrolyte metabolism (1952), 215
General pediatrics, neonatology, and the law of diminishing returns, 396
Haemophilus influenzae type b capsular polysaccharide vaccine in children: double-blind field study of 100,000 vaccinees 3 months to 5 years of age in Finland (1977), 252
Human hepatocyte transplantation: gene therapy and more?, 647
Humanized monoclonal antibody for prevention of respiratory syncytial virus infection, 648
Humoral antibody formation in infants aged one to three months injected with a triple (diphtheria-tetanus-pertussis) alum-precipitated antigen (1949), 207
The "in vivo sensitivity test"-bacteriology of middle ear exudate during antimicrobial therapy in otitis media (1969), 221
Induced mild hypothermia: the spearhead strategy for effective neonatal neuroprotection?, 972
Intrauterine growth as estimated from liveborn birth-weight data at 24 to 42 weeks of gestation (1963), 237
Intravenous immune globulin shortage: experience at large children's hospital (commentary), 645
Isolation of the respiratory syncytial virus from a patient with pneumonia (1960), 231
Landmarks in child abuse and neglect: three flowers in the desert. The whiplash shaken infant syndrome (1974), 254
The maintenance need for water in parenteral fluid therapy, 399
The maintenance need for water in parenteral fluid therapy (1957), 229
Man shall not live by peanut alone!, 148
National patterns of aspirin use and Reye syndrome reporting, United States 1980 to 1985 (1987), 259
Neonatal intensive care unit report cards, 975
New concepts of the etiology, diagnosis, and treatment of congenital megacolon (Hirschsprung's disease) (1949), 205
A new definition of children with special health care needs, 137
Otitis media: a clinical and bacteriological correlation (1970), 221
Otitis media in the practice of pediatrics: bacteriological and clinical observations (1966), 221
Physician's duty to warn third parties about the risk of genetic diseases, 140
Preventing child abuse and neglect: a randomized trial of nurse home visitation (1986), 254
A program to increase health care for children: the pediatric nurse practitioner program (1967), 245
Proprietary products and research: the proponents' view, 401
Pseudomonas aeruginosa infection as a complication of therapy in pancreatic fibrosis (mucoviscidosis) (1951), 210
The psychotherapeutic role of the pediatrician (1948), 201
The rational use of antimicrobials in acute otitis media (1956), 221
Reactions to the threatened loss of a child: a vulnerable child syndrome (1964), 239
Reducing inappropriate oral antibiotic use: a prescription for change, 142
Replacement transfusion as a treatment of erythroblastosis fetalis (1948), 203
Report of the New England Regional Infant Cardiac Program (1980), 258
Respiratory virus infection and otitis media, 400
Responses of children immunized with capsular polysaccharide of *Haemophilus influenzae* type B (1973), 252
Reye's syndrome and salicylate use (1980), 259
Silent violence: is prevention a moral obligation?, 145
A simple phenylalanine method for detecting phenylketonuria in large populations of newborn infants (1963), 236
Studies in acute iron poisoning (1965, 1966), 241

A subspecialist's view of training and pediatric practice in the next millennium, 636
Tap water scald burns in children (1978), 256
Teen childbearing trends: which tide turned when and why?, 1205
Telephone advice: to charge or not to charge, that is the question, 969
Test for the concentration of electrolytes in cystic fibrosis of the pancreas utilizing pilocarpine by iontophoresis (1959), 230
Training pediatricians to become child advocates, 632
On the treatment of cerebral palsy: the outcome of 177 patients, 74 totally untreated (1962), 233
Treatment of mixed tumors of the kidney in childhood (1950), 209
Xylitol prophylaxis for acute otitis media: *tout de suite?*, 974
Xylitol sugar and acute otitis media, 971
Communication, children's contributions to pediatric outpatient encounters, 563
Compartment syndrome, lower extremity compartment syndrome resulting from toddler's bed, 1474
Computers
abstracts of Section on Computers and Other Technologies scientific presentations, American Academy of Pediatrics 1998 annual meeting, 688
computer-assisted diagnosis of pediatric rheumatic diseases (abstract), 968
Congenital adrenal hyperplasia, treatment with cortisone: IV. Effect of cortisone and compound B in infants with disturbed electrolyte metabolism (1952) (abstract and commentary), 215
Congenital anomalies
early developmental outcome after Norwood procedure for hypoplastic left heart syndrome, 1148
health outcomes in offspring of mothers with breast implants, 1112
total but not resting energy expenditure is increased in infants with ventricular septal defects, 1172
Connective tissue disease, health outcomes in offspring of mothers with breast implants, 1112
Constipation
as presenting symptom in de novo multiple endocrine neoplasia type 2B, 405
urinary tract infection and wetting (letter), 158
Conversion foundations (editorial), 136
Coronavirus, detection in acute otitis media by reverse transcriptase polymerase chain reaction, 291
Corticosteroids
aerosol beclomethasone dipropionate compared with theophylline as primary treatment of chronic, mild to moderately severe asthma (1993) (abstract and commentary), 265
best articles, 464
controlled trial of antepartum treatment for prevention of respiratory distress syndrome in premature infants (1972) (abstract and commentary), 250
cost-effective treatment of phimosis (abstract), 966
fetal versus maternal and gestational age effects of repetitive antenatal glucocorticoids, 1116
three-year multicenter surveillance of pneumococcal meningitis in children: clinical characteristics and outcome related to penicillin susceptibility and dexamethasone use, 1087
treatment of congenital adrenal hyperplasia with cortisone: IV. Effect of cortisone and compound B in infants with disturbed electrolyte metabolism (1952) (abstract and commentary), 215
Costs. *See* Health care costs
Cough preparations, questions concerning statement by AAP Committee on Drugs (letter), 661
Counseling
cystic fibrosis screening: impact on reproductive behavior and implications for genetic counseling, 44
exposure to and compliance with pediatric injury prevention counseling-United States, 1994 (abstract), 1202
Critical care. *See also* Hospital care
abstracts of Section on Critical Care scientific presentations, American Academy of Pediatrics 1998 annual meeting, 695
cerebral blood flow is independent of mean arterial blood pressure in preterm infants undergoing intensive care, 337
characterization of the triage process in neonatal intensive care, 1432
clinically significant upper gastrointestinal bleeding acquired in pediatric intensive care unit: prospective study, 933
declining severity adjusted mortality: evidence of improving neonatal intensive care, 893
educational disabilities of neonatal intensive care graduates, 308
neonatal intensive care unit report cards (commentary), 975
Cryptococcosis, USPHS/IDSA report on prevention of opportunistic infections in patients with HIV infection, 1064
Cryptosporidiosis, USPHS/IDSA report on prevention of opportunistic infections in patients with HIV infection, 1064
Cyclic vomiting, heterogeneity of diagnoses presenting as, 583
Cystic fibrosis
desensitization to pancreatic enzyme intolerance (abstract), 134
newborn screening: impact on reproductive behavior and implications for genetic counseling, 44
non-*Aspergillus* allergic bronchopulmonary mycosis in pediatric patient with, 1480
Pseudomonas aeruginosa infection as a complication of therapy in pancreatic fibrosis (mucoviscidosis) (1951) (abstract and commentary), 210
terminal care: hospital versus home (letter), 436
test for the concentration of electrolytes in cystic fibrosis of the pancreas utilizing pilocarpine by iontophoresis (1959) (abstract and commentary), 230
Cytokines, serum interleukin-6 in bacterial and nonbacterial acute otitis media, 296
Cytomegalovirus, USPHS/IDSA report on prevention of opportunistic infections in patients with HIV infection, 1064

Death. *See* Mortality
Death certificates, statistics and (letter), 1000
Denatonium benzoate, ethylene glycol poisoning in child treated with 4-methylpyrazole (abstract), 627
Depression, symptoms in inner-city mothers of young children: who is at risk?, 1394
Desferrioxamine, treatment of acute iron poisoning (1965, 1966) (abstract and commentary), 241
Developing countries
perinatal HIV-1 virus transmission and intrauterine growth: cohort study in Butare, Rwanda (abstract), 393
risk factors for early childhood malnutrition in Uganda (abstract), 967
21st century health care for children in Afghanistan?, 1193
Development. *See also* Growth
abnormal magnetic resonance signal in the internal capsule predicts poor neurodevelopmental outcome in infants with hypoxic-ischemic encephalopathy, 323
age limits of pediatrics (1972) (commentary), 249
a basic science for pediatrics (1967) (abstract and commentary), 243
chronic physiologic instability is associated with neurodevelopmental morbidity at one and two years in extremely premature infants (abstract), 628
cognitive outcome at 41/2 years of very low birth weight infants enrolled in Multicenter Indomethacin Intraventricular Hemorrhage Prevention Trial (letter), 159
early developmental outcome after Norwood procedure for hypoplastic left heart syndrome, 1148
early language development in children exposed to or infected with HIV (abstract), 132
educational disabilities of neonatal intensive care graduates, 308
effects of sleep position on infant motor development, 1135
formula supplementation with long-chain polyunsaturated fatty acids: are there developmental benefits? (abstract), 1203
height as marker of childhood development and late-life cognitive

function: the Honolulu-Asia Aging Study, 602
misuse of Tanner puberty stages to estimate chronologic age (letter), 1494
neuroimaging, physical, and developmental findings after inflicted and noninflicted traumatic brain injury in young children, 300
Diabetes mellitus, childhood obesity, adipose tissue distribution, and pediatric practitioner (abstract), 131
Diagnosis
antenatal detection of hereditary disorders (1968) (abstract and commentary), 247
computer-assisted diagnosis of pediatric rheumatic diseases (abstract), 968
consequences of delayed diagnosis of ataxia-telangiectasia, 98
controversies in diagnosis of growth hormone deficiency, 517
detection of *Mycobacterium tuberculosis* in gastric aspirates collected from children: hospitalization is not necessary (abstract), 965
detection of rhinovirus, respiratory syncytial virus, and coronavirus infections in acute otitis media by reverse transcriptase polymerase chain reaction, 291
disseminated North American blastomycosis in adolescent male: delay in diagnosis, 977
evaluation of vaginal infections in adolescent women: can it be done without a speculum?, 939
heterogeneity of diagnoses presenting as cyclic vomiting, 583
inborn errors of metabolism in infancy: guide to diagnosis, 1471
is lumbar puncture necessary to exclude meningitis in neonates and young infants: lessons from the group B streptococcus cellulitis-adenitis syndrome, 984
role of auxologic and growth factor measurements in diagnosis of growth hormone deficiency, 524
role of serial sampling in diagnosis of growth hormone deficiency, 521
screening dipstick urinalysis (letter), 1221
serial serum C-reactive protein levels in the diagnosis of neonatal infection (abstract), 965
simple phenylalanine method for detecting phenylketonuria in large populations of newborn infants (1963) (abstract and commentary), 236
test for the concentration of electrolytes in cystic fibrosis of the pancreas utilizing pilocarpine by iontophoresis (1959) (abstract and commentary), 230
Diarrhea, prevention of rotavirus disease: guidelines for use of rotavirus vaccine (committee statement), 1483
Diet and nutrition
catch-up growth in children treated with home enteral nutrition, 951
clinical features of acute allergic reactions to peanut and tree nuts (abstract), 131
dietary sources of nutrients among US children, 1989–1991, 913
efficacy of ketogenic diet-1998: prospective evaluation of intervention in 150 children, 1358
formula supplementation with long-chain polyunsaturated fatty acids: are there developmental benefits? (abstract), 1203
man shall not live by peanut alone! (commentary), 148
obesity evaluation and treatment (abstract), 626
risk factors for early childhood malnutrition in Uganda (abstract), 967
total but not resting energy expenditure is increased in infants with ventricular septal defects, 1172
trial on timing of introduction to solids and food type on infant growth, 569
zinc supplementation reduces incidence of acute lower respiratory in infants and preschool children, 1
Diphtheria-tetanus-pertussis vaccine
comparative efficacy of the Lederle/Takeda acellular pertussis component DTP (DTaP) vaccine and Lederle whole-cell component DTP vaccine in German children after household exposure, 546
effect of investigator compliance (observer bias) on calculated efficacy in pertussis vaccine trial, 909
humoral antibody formation in infants aged one to three months injected with a triple alum-precipitated antigen (1949) (abstract and commentary), 207
report of a US Public Health Service Workshop on hypotonic-hyporesponsive episode after pertussis immunization (abstract), 1201
Disability
auditory integration training and facilitated communication for autism (committee statement), 431
educational disabilities of neonatal intensive care graduates, 308
epidemiologic profile of children with special health care needs, 117
high-expenditure children with Supplemental Security Income, 610
learning disabilities, dyslexia, and vision: subject review (committee statement), 1217
managed care and children with special health care needs: a subject review (committee statement), 657
new definition of children with special health care needs (commentary), 137
predictors of chronic neurologic disability (1981) (abstract and commentary), 262
Discharge planning, hospital discharge of high-risk neonate-proposed guidelines (committee statement), 411
Documentation, child physical abuse, 53
Drug abuse. *See* Substance abuse
Dyslexia, learning disabilities, dyslexia, and vision: subject review (committee statement), 1217

Early intervention
early versus late surfactant treatment in preterm infants of 27 to 32 weeks' gestational age: multicenter controlled clinical trial, 1153
language of early- and later-identified children with hearing loss, 1161
Echocardiography, should pediatric echocardiography be performed in adult laboratories? (abstract), 390
Elbow, comparison of supination/flexion to hyperpronation in reduction of radial head subluxation (abstract), 133
Electrolytes
test for the concentration of electrolytes in cystic fibrosis of the pancreas utilizing pilocarpine by iontophoresis (1959) (abstract and commentary), 230
treatment of congenital adrenal hyperplasia with cortisone: IV. Effect of cortisone and compound B in infants with disturbed electrolyte metabolism (1952) (abstract and commentary), 215
Emergency care
abstracts of Section on Emergency Medicine scientific presentations, American Academy of Pediatrics 1998 annual meeting, 710
comparison of fentanyl/midazolam with ketamine/midazolam for pediatric orthopedic emergencies, 956
decreasing nonurgent emergency department utilization by Medicaid children, 20
documentation of child physical abuse, 53
family member knowledge of children's medical problems: need for universal application of emergency data set, 367
parent reports on willingness to accept childhood immunizations during urgent care visits (abstract), 968
prevalence of urinary tract infection in febrile young children in emergency department (abstract), 390
Energy expenditure, total but not resting energy expenditure is increased in infants with ventricular septal defects, 1172
Enteral nutrition, catch-up growth in children treated with home enteral nutrition, 951
Enteric duplication, colovesical fistula resulting from perforated colonic duplication, 654
Enteric infections, USPHS/IDSA report on prevention of opportunistic infections in patients with HIV infection, 1064
Enteroviral illness, clinical and eco-

nomic impact of enterovirus illness in private pediatric practice, 1126
Epidemiology
asthma in non-inner city Head Start children, 77
changes in epidemiologic profile of sudden infant death syndrome as rates decline among California infants: 1990–1995, 1445
clinical and economic impact of enterovirus illness in private pediatric practice, 1126
comparative efficacy of the Lederle/Takeda acellular pertussis component DTP (DTaP) vaccine and Lederle whole-cell component DTP vaccine in German children after household exposure, 546
decline of US teen pregnancy rates, 1990–1995, 1141
early versus late surfactant treatment in preterm infants of 27 to 32 weeks' gestational age: multicenter controlled clinical trial, 1153
epidemiologic profile of children with special health care needs, 117
height as marker of childhood development and late-life cognitive function: the Honolulu-Asia Aging Study, 602
Lyme arthritis in children: clinical epidemiology and long-term outcomes, 905
measles outbreak in Juneau, Alaska, 1996; implications for future outbreak control strategies, 1472
national patterns of aspirin use and Reye syndrome reporting, US 1980 to 1985 (abstract and commentary), 259
one-year follow-up of symptoms of gastroesophageal reflux during infancy, 1470
perinatal HIV-1 virus transmission and intrauterine growth: cohort study in Butare, Rwanda (abstract), 393
results of nationwide epidemiologic survey of Kawasaki disease in 1995 and 1996 in Japan, 1469
three-year multicenter surveillance of pneumococcal meningitis in children: clinical characteristics and outcome related to penicillin susceptibility and dexamethasone use, 1087
three-year multicenter surveillance of systemic pneumococcal infections in children, 538
trends and predictors of infant sleep positions in Georgia, 1990 to 1995 (abstract), 627
Epididymitis, retrospective review of pediatric patients, 73
Erythroblastosis fetalis, replacement transfusion as treatment of (1948) (abstract and commentary), 203
Esophageal disorders, health outcomes in offspring of mothers with breast implants, 1112
Estrogen replacement treatment, in Turner syndrome, 486
Ethical issues
decision-making in delivery room resuscitation: a team sport (commentary), 644
delivery room resuscitation decisions for extremely premature infants, 574
female genital mutilation (committee statement), 153
physician's duty to warn third parties about the risk of genetic diseases (commentary), 140
silent violence: is prevention a moral obligation? (commentary), 145
Ethylene glycol poisoning, treated with 4-methylpyrazole (abstract), 627
Exanthem subitum, prospective study of persistence and excretion of human herpesvirus-6 in patients with exanthem subitum and their parents, 900
Exercise, school-based interventions improve heart health in children with multiple cardiovascular disease risk factors, 371
Expert systems, computer-assisted diagnosis of pediatric rheumatic diseases (abstract), 968

Facilitated communication for autism (committee statement), 431
Factor V Leiden, varicella purpura fulminans associated with heterozygosity for factor V Leiden and transient protein S deficiency, 1208
Family. *See also* Mothers; Parents
burdens and adaptation during initial year after traumatic brain injury in children, 110
knowledge of children's medical problems: need for universal application of emergency data set, 367
parental literacy level and understanding of medical information (abstract), 393
videotape increases parent knowledge about poliovirus vaccines and choices of polio vaccination schedules (abstract), 393
Fat, body
abdominal lipohypertrophy caused by injections of growth hormone: case report, 408
childhood obesity, adipose tissue distribution, and pediatric practitioner (abstract), 131
muscularity and fatness of infants and young children born small- or large-for-gestational-age (abstract), 1204
Fat in diet, formula supplementation with long-chain polyunsaturated fatty acids: are there developmental benefits? (abstract), 1203
Fatigue, course and outcome of chronic fatigue in children and adolescents, 360
Feeding
bedsharing promotes breastfeeding and AAP Task Force on Infant Positioning and SIDS (letter), 662
human milk feedings and infection among very low birth weight infants (abstract), 630
one-year follow-up of symptoms of gastroesophageal reflux during infancy, 1470
questions about AAP breastfeeding statement (letter), 1495
Fentanyl, comparison of fentanyl/midazolam with ketamine/midazolam for pediatric orthopedic emergencies, 956
a-Fetoprotein testing, consequences of delayed diagnosis of ataxia-telangiectasia, 98
Fetus
antenatal detection of hereditary disorders (1968) (abstract and commentary), 247
controlled trial of antepartum glucocorticoid treatment for prevention of respiratory distress syndrome in premature infants (1972) (abstract and commentary), 250
early versus late surfactant treatment in preterm infants of 27 to 32 weeks' gestational age: multicenter controlled clinical trial, 1153
fetal versus maternal and gestational age effects of repetitive antenatal glucocorticoids, 1116
intrauterine growth as estimated from liveborn birth-weight data at 24 to 42 weeks of gestation (1963) (abstract and commentary), 237
perinatal HIV-1 virus transmission and intrauterine growth: cohort study in Butare, Rwanda (abstract), 393
prenatal cocaine exposure and child behavior, 945
Fever
prevalence of urinary tract infection in febrile young children in emergency department (abstract), 390
randomized, controlled trial of ibuprofen syrup administered during febrile illnesses to prevent febrile seizure recurrences (abstract), 1200
Fistula, colovesical fistula resulting from perforated colonic duplication, 654
Fluids
hemodynamic support in fluid-refractory pediatric septic shock (abstract), 391
maintenance need for water in parenteral fluid therapy (1957) (abstract and commentary), 229
maintenance need for water in parenteral fluid therapy (commentary), 399
Food allergies
best articles, 441
clinical features of acute allergic reactions to peanut and tree nuts (abstract), 131
man shall not live by peanut alone! (commentary), 148
Foreign objects, small parts of ballpoint pens: choking hazard (letter), 160
Fractures. *See also* Orthopedics
bone mineral density in children with myelomeningocele (abstract), 628

bone mineral density in children with myelomeningocele (abstract), 628—*continued*
comparison of fentanyl/midazolam with ketamine/midazolam for pediatric orthopedic emergencies, 956
Funding, conversion foundations (editorial), 136
Fungal infections
disseminated North American blastomycosis in adolescent male: delay in diagnosis, 977
non-*Aspergillus* allergic bronchopulmonary mycosis in pediatric patient with cystic fibrosis, 1480
USPHS/IDSA report on prevention of opportunistic infections in patients with HIV infection, 1064

Gait abnormalities, consequences of delayed diagnosis of ataxia-telangiectasia, 98
Gambling, and other risk behaviors among 8th- to 12th-grade students (abstract), 392
Gamma globulin, agammaglobulinemia (1952) (abstract and commentary), 213
Gastrointestinal system
chewing gum bezoars (abstract), 392
clinically significant upper gastrointestinal bleeding acquired in pediatric intensive care unit: prospective study, 933
detection of *Mycobacterium tuberculosis* in gastric aspirates collected from children: hospitalization is not necessary (abstract), 965
one-year follow-up of symptoms of gastroesophageal reflux during infancy, 1470
Gender identity, ablatio penis at 2 months, sex reassignment at 7 months, and psychosexual follow-up in young adulthood (abstract), 132
Genetics
antenatal detection of hereditary disorders (1968) (abstract and commentary), 247
implications of newborn cystic fibrosis screening for genetic counseling, 44
physician's duty to warn third parties about the risk of genetic diseases (commentary), 140
Genitourinary system
ablatio penis at 2 months, sex reassignment at 7 months, and psychosexual follow-up in young adulthood (abstract), 132
abstracts of Section on Urology scientific presentations, American Academy of Pediatrics 1998 annual meeting, 828
female genital mutilation (committee statement), 153
neonatal circumcision: when can infants reliably be expected to void?, 150
Gestational age
early versus late surfactant treatment in preterm infants of 27 to 32 weeks' gestational age: multicenter controlled clinical trial, 1153
fetal versus maternal and gestational age effects of repetitive antenatal glucocorticoids, 1116
length and body mass index at birth and target height influences on patterns of postnatal growth in children born small for gestational age, 1472
muscularity and fatness of infants and young children born small- or large-for-gestational-age (abstract), 1204
risk of death for small for gestational age very preterm infants (letter), 1497
Girls
decline of US teen pregnancy rates, 1990–1995, 1141
female genital mutilation (committee statement), 153
growth hormone treatment of girls with Turner syndrome, 479
hazards of plastic hair balls and hair beads (letter), 1493
optimizing estrogen replacement treatment in Turner syndrome, 486
process approach to describing mathematics difficulties in girls with Turner syndrome, 492
psychological consequences of Turner syndrome, 488
Turner syndrome and osteoporosis, 481
Glaucoma, unrecognized hyphema masquerading as closed head injury, 652
Glucocorticoids
controlled trial of antepartum treatment for prevention of respiratory distress syndrome in premature infants (1972) (abstract and commentary), 250
fetal versus maternal and gestational age effects of repetitive antenatal glucocorticoids, 1116
Glucose-6-phosphate dehydrogenase deficiency, bilirubin conjugation reflected by conjugated bilirubin fractions in neonates with (abstract), 629
Granulocyte colony-stimulating factor
preliminary report: rhG-CSF may reduce the incidence of neonatal sepsis in prolonged preeclampsia-associated neutropenia, 1107
randomized, placebo-controlled trial of administration to newborn infants with neutropenia and clinical signs of early-onset sepsis, 6
Group B streptococci
is lumbar puncture necessary to exclude meningitis in neonates and young infants: lessons from the group B streptococcus cellulitis-adenitis syndrome, 984
occult bacteremia with group B streptococci in outpatient setting, 67
Growth. *See also* Development; Height
catch-up growth in children treated with home enteral nutrition, 951
deficits in children with attention deficit hyperactivity disorder, 501
intrauterine growth as estimated from liveborn birth-weight data at 24 to 42 weeks of gestation (1963) (abstract and commentary), 237
length and body mass index at birth and target height influences on patterns of postnatal growth in children born small for gestational age, 1472
muscularity and fatness of infants and young children born small- or large-for-gestational-age (abstract), 1204
normal puberty and, 507
perinatal HIV-1 virus transmission and intrauterine growth: cohort study in Butare, Rwanda (abstract), 393
risk factors for early childhood malnutrition in Uganda (abstract), 967
trial on timing of introduction to solids and food type on infant growth, 569
Growth hormone
abdominal lipohypertrophy caused by injections of, 408
acid-base homeostasis in children with deficiency of, 1407
adult height in children with growth hormone deficiency who are treated with biosynthetic growth hormone, 512
birth weight influences initial response to growth hormone treatment in growth hormone-insufficient children, 342
current dosing of growth hormone in children with deficiency of, 527
lack of correlation between growth hormone provocative test results and subsequent growth rates during therapy with, 518
response to growth hormone in attention deficit hyperactivity disorder: effects of methylphenidate and pemoline therapy, 497
role of auxologic and growth factor measurements in diagnosis of deficiency of, 524
role of serial sampling in diagnosis of deficiency of, 521
symposium on controversies in diagnosis of deficiency of, 517
for treatment of girls with Turner syndrome, 479

Haemophilus influenzae type b vaccine
capsular polysaccharide vaccine: double-blind field study of 100,000 vaccinees 3 months to 5 years of age in Finland (1977) (abstract and commentary), 252
responses of children immunized with capsular polysaccharide of *Haemophilus influenzae* type B (1973) (abstract and commentary), 252
Head injury
family burden and adaptation during initial year after traumatic brain injury in children, 110
neuroimaging, physical, and developmental findings after inflicted and noninflicted brain injury in young children, 300
questions about toy car head injury (letter), 437

unrecognized microscopic hyphema masquerading as closed head injury, 652
Head Start, asthma in non-inner city children, 77
Health care costs
characterization of the triage process in neonatal intensive care, 1432
charges for childhood asthma by hospital characteristics, 1471
cost-effective treatment of phimosis (abstract), 966
cost-effectiveness of care for very low birth weight infants, 35
decreasing nonurgent emergency department utilization by Medicaid children, 20
high-expenditure children with Supplemental Security Income, 610
managed care and children with special health care needs: a subject review (committee statement), 657
principles of child health care financing (committee statement), 994
Hearing
language of early- and later-identified children with hearing loss, 1161
newborn hearing screening and hypothyroidism (letter), 664
newborn with hearing loss: detection in nursery, 1452
otitis media, caregiving environment, and language and cognitive outcomes at 2 years, 346
otoacoustic emissions as screening test for hearing impairment in children recovering from acute bacterial meningitis, 1364
Heart disease. *See* Cardiovascular disease
Height. *See also* Growth
acid-base homeostasis in children with growth hormone deficiency, 1407
adult height in children with growth hormone deficiency who are treated with biosynthetic growth hormone, 512
lack of correlation between growth hormone provocative test results and subsequent growth rates during growth hormone therapy, 518
length and body mass index at birth and target height influences on patterns of postnatal growth in children born small for gestational age, 1472
as marker of childhood development and late-life cognitive function: the Honolulu-Asia Aging Study, 602
Helicobacter pylori infection, one-week triple therapy with omeprazole, clarithromycin and nitrimidazole for children and adolescents (abstract), 135
Hematology
replacement transfusion as a treatment of erythroblastosis fetalis (1948) (abstract and commentary), 203
thalassemia, 281
varicella purpura fulminans associated with heterozygosity for factor V Leiden and transient protein S deficiency, 1208
Hematuria, limited evaluation of microscopic hematuria in pediatrics (abstract), 965
Hemodynamic support, in fluid-refractory pediatric septic shock (abstract), 391
Hemorrhage
clinically significant upper gastrointestinal bleeding acquired in pediatric intensive care unit: prospective study, 933
cognitive outcome at 41/2 years of very low birth weight infants enrolled in Multicenter Indomethacin Intraventricular Hemorrhage Prevention Trial (letter), 159
new pattern of cerebellar hemorrhages in preterm infants, 1468
Hepatitis
hepatitis C virus infection in Mothers and Infants Cohort Study, 355
mother-to-child transmission of hepatitis G virus (letter), 1222
Hepatocyte transplantation, gene therapy and more? (commentary), 647
Herbal therapy for children (letter), 1492
Heroin, adolescent use: review, 1461
Herpes virus infections
prospective study of persistence and excretion of human herpesvirus-6 in patients with exanthem subitum and their parents, 900
USPHS/IDSA report on prevention of opportunistic infections in patients with HIV infection, 1064
Hirschsprung's disease, new concepts of the etiology, diagnosis, and treatment (1949) (abstract and commentary), 205
Histoplasmosis, USPHS/IDSA report on prevention of opportunistic infections in patients with HIV infection, 1064
Homelessness, determinants of health and service use patterns in homeless and low-income housed children, 554
Honolulu-Asia Aging Study, height as marker of childhood development and late-life cognitive function, 602
Hormones
abdominal lipohypertrophy caused by injections of growth hormone, 408
abdominal lipohypertrophy caused by injections of growth hormone: case report, 408
adult height in children with growth hormone deficiency who are treated with biosynthetic growth hormone, 512
birth weight influences initial response to growth hormone treatment in growth hormone-insufficient children, 342
current dosing of growth hormone in children with growth hormone deficiency, 527
growth hormone treatment of girls with Turner syndrome, 479
hormonal findings in African-American and Caribbean Hispanic girls with premature adrenarche: implications for polycystic ovarian syndrome (abstract), 629
lack of correlation between growth hormone provocative test results and subsequent growth rates during growth hormone therapy, 518
optimizing estrogen replacement treatment in Turner syndrome, 486
response to growth hormone in attention deficit hyperactivity disorder: effects of methylphenidate and pemoline therapy, 497
role of auxologic and growth factor measurements in diagnosis of growth hormone deficiency, 524
role of serial sampling in diagnosis of growth hormone deficiency, 521
symposium on controversies in diagnosis of growth hormone deficiency, 517
Hospital care
abstracts of Section on Critical Care scientific presentations, American Academy of Pediatrics 1998 annual meeting, 695
cerebral blood flow is independent of mean arterial blood pressure in preterm infants undergoing intensive care, 337
characterization of the triage process in neonatal intensive care, 1432
charges for childhood asthma by hospital characteristics, 1471
clinical outcomes and maternal perceptions of updated model of perinatal care, 1437
clinically significant upper gastrointestinal bleeding acquired in pediatric intensive care unit: prospective study, 933
declining severity adjusted mortality: evidence of improving neonatal intensive care, 893
decreasing nonurgent emergency department utilization by Medicaid children, 20
delivery room resuscitation decisions for extremely premature infants, 574
discharge of high-risk neonate-proposed guidelines (committee statement), 411
educational disabilities of neonatal intensive care graduates, 308
intravenous immune globulin shortage: experience at large children's hospital (commentary), 645
neonatal intensive care unit report cards (commentary), 975
pediatric sedation unit (abstract), 626
prevention of medication errors in pediatric inpatient setting (committee statement), 428
terminal care for cystic fibrosis: hospital versus home (letter), 436
ventilator care on a general ward?! (letter), 1221
vertical integration of pediatric service, 91

Human immunodeficiency virus (HIV) infection
antiretroviral therapy and medical management, 1005
best articles, 473
early development in children exposed to or infected with HIV (abstract), 132
hepatitis C virus infection in Mothers and Infants Cohort Study, 355
perinatal transmission and intrauterine growth: cohort study in Butare, Rwanda (abstract), 393
phase I/II study of protease inhibitor indinavir, 101
sexual abuse of children: intersection with HIV epidemic (abstract), 967
USPHS/IDSA report on prevention of opportunistic infections in patients with, 1064
Human papillomavirus infection, USPHS/IDSA report on prevention of opportunistic infections in patients with HIV infection, 1064
Hydration
hemodynamic support in fluid-refractory pediatric septic shock (abstract), 391
maintenance need for water in parenteral fluid therapy (1957) (abstract and commentary), 229
maintenance need for water in parenteral fluid therapy (commentary), 399
Hydrocephalus, central nervous system tuberculosis in children: review of 214 cases (abstract), 1200
17-Hydroxypregnenolone, hormonal findings in African-American and Caribbean Hispanic girls with premature adrenarche: implications for polycystic ovarian syndrome (abstract), 629
Hyperammonemia, inborn errors of metabolism in infancy: guide to diagnosis, 1471
Hypercalcemia, bisphosphonates for treatment, 990
Hyperglycemia, effect of flow rate and insulin priming on recovery of insulin from microbore infusion tubing, 1401
Hyphema, unrecognized, masquerading as closed head injury, 652
Hypoglycemia, inborn errors of metabolism in infancy: guide to diagnosis, 1471
Hypoplastic left heart syndrome, early developmental outcome after Norwood procedure for, 1148
Hypothermia, induced
neuroprotection with prolonged head cooling started before postischemic seizures in fetal sheep, 1098
selective head cooling in newborn infants after perinatal asphyxia: safety study, 885
spearhead strategy for effective neonatal neuroprotection? (commentary), 972
Hypothyroidism, newborn hearing screening and hypothyroidism (letter), 664
Hypotonic-hyporesponsive episode, report of a US Public Health Service Workshop on hypotonic-hyporesponsive episode after pertussis immunization (abstract), 1201
Hypoxic-ischemic encephalopathy
abnormal magnetic resonance signal in the internal capsule predicts poor neurodevelopmental outcome in infants with, 323
induced mild hypothermia: spearhead strategy for effective neonatal neuroprotection? (commentary), 972
interventions for (letter), 662
neuroprotection with prolonged head cooling started before postischemic seizures in fetal sheep, 1098
selective head cooling in newborn infants after perinatal asphyxia: safety study, 885

Ibuprofen, randomized, controlled trial of ibuprofen syrup administered during febrile illnesses to prevent febrile seizure recurrences (abstract), 1200
Imaging
abnormal magnetic resonance signal in the internal capsule predicts poor neurodevelopmental outcome in infants with hypoxic-ischemic encephalopathy, 323
neuroimaging, physical, and developmental findings after inflicted and noninflicted traumatic brain injury in young children, 300
psychological findings in preterm children related to neurologic status and magnetic resonance imaging, 329
should pediatric echocardiography be performed in adult laboratories? (abstract), 390
Immunization
association between adequacy of prenatal care utilization and subsequent pediatric care utilization in US, 25
best articles, 448
comparative efficacy of the Lederle/Takeda acellular pertussis component DTP (DTaP) vaccine and Lederle whole-cell component DTP vaccine in German children after household exposure, 546
effect of investigator compliance (observer bias) on calculated efficacy in pertussis vaccine trial, 909
Haemophilus influenzae type b capsular polysaccharide vaccine in children: double-blind field study of 100,000 vaccinees 3 months to 5 years of age in Finland (1977) (abstract and commentary), 252
humoral antibody formation in infants aged one to three months injected with a triple (diphtheria-tetanus-pertussis) alum-precipitated antigen (1949) (abstract and commentary), 207
measles outbreak in Juneau, Alaska, 1996; implications for future outbreak control strategies, 1472
parent reports on willingness to accept childhood immunizations during urgent care visits (abstract), 968
prevention of rotavirus disease: guidelines for use of rotavirus vaccine (committee statement), 1483
report of a US Public Health Service Workshop on hypotonic-hyporesponsive episode after pertussis immunization (abstract), 1201
responses of children immunized with capsular polysaccharide of *Haemophilus influenzae* type B (1973) (abstract and commentary), 252
US vaccine research: delicate fabric of public and private collaboration (letter), 1002
videotape increases parent knowledge about poliovirus vaccines and choices of polio vaccination schedules (abstract), 393
Immunology, best articles, 470
Inborn errors of metabolism
in infancy: guide to diagnosis, 1471
provincial newborn screening program for (abstract), 392
simple phenylalanine method for detecting phenylketonuria in large populations of newborn infants (1963) (abstract and commentary), 236
Indinavir, phase I/II study in children with HIV infection, 101
Indomethacin
cognitive outcome at 41/2 years of very low birth weight infants enrolled in Multicenter Indomethacin Intraventricular Hemorrhage Prevention Trial (letter), 159
indomethacin tocolysis increases postnatal patent ductus arteriosus severity (abstract), 1202
Infants. *See also* Neonates; Prematurity
bedsharing promotes breastfeeding and AAP Task Force on Infant Positioning and SIDS (letter), 662
changes in epidemiologic profile of sudden infant death syndrome as rates decline among California infants: 1990–1995, 1445
cost-effectiveness of care for very low birth weight infants, 35
decline in sepsis-associated neonatal and infant deaths in United States (abstract), 391
effects of sleep position on infant motor development, 1135
formula supplementation with long-chain polyunsaturated fatty acids: are there developmental benefits? (abstract), 1203
hepatitis C virus infection in Mothers and Infants Cohort Study, 355
humoral antibody formation in infants aged one to three months injected with a triple (diphtheria-tetanus-pertussis) alum-precipitated antigen (1949) (abstract and commentary), 207

hydroxyl radical generation in oxygen-treated infants (letter), 437
inborn errors of metabolism in infancy: guide to diagnosis, 1471
incidence of passive exposure to crack/cocaine and clinical findings in infants seen in outpatient service (abstract), 131
is lumbar puncture necessary to exclude meningitis in neonates and young infants: lessons from the group B streptococcus cellulitis-adenitis syndrome, 984
kangaroo mother care and bonding hypothesis (abstract), 390
length and body mass index at birth and target height influences on patterns of postnatal growth in children born small for gestational age, 1472
muscularity and fatness of infants and young children born small- or large-for-gestational-age (abstract), 1204
one-year follow-up of symptoms of gastroesophageal reflux during infancy, 1470
palivizumab, a humanized respiratory syncytial virus monoclonal antibody, reduces hospitalization from respiratory syncytial virus infection in high-risk infants, 531
questions about AAP breastfeeding statement (letter), 1495
supine position, SIDS, and skull shape (letter), 1493
total but not resting energy expenditure is increased in infants with ventricular septal defects, 1172
trends and predictors of infant sleep positions in Georgia, 1990 to 1995 (abstract), 627
trial on timing of introduction to solids and food type on infant growth, 569
zinc supplementation reduces incidence of acute lower respiratory, 1

Infectious disease. *See also* specific infections
agammaglobulinemia (1952) (abstract and commentary), 213
clinical and economic impact of enterovirus illness in private pediatric practice, 1126
detection of *Mycobacterium tuberculosis* in gastric aspirates collected from children: hospitalization is not necessary (abstract), 965
detection of rhinovirus, respiratory syncytial virus, and coronavirus infections in acute otitis media by reverse transcriptase polymerase chain reaction, 291
difference in mortality rate and incidence of kernicterus among premature infants allotted to two prophylactic antibacterial regimens (1956) (abstract and commentary), 225
evaluation of vaginal infections in adolescent women: can it be done without a speculum?, 939
human milk feedings and infection among very low birth weight infants (abstract), 630
is lumbar puncture necessary to exclude meningitis in neonates and young infants: lessons from the group B streptococcus cellulitis-adenitis syndrome, 984
measles outbreak in Juneau, Alaska, 1996; implications for future outbreak control strategies, 1472
medical management of HIV infection, 1005
occult bacteremia with group B streptococci in outpatient setting, 67
one-week triple therapy with omeprazole, clarithromycin and nitrimidazole for *Helicobacter pylori* infection children and adolescents (abstract), 135
pediatric pneumococcal bone and joint infections, 1376
procalcitonin is a marker of severity of renal lesions in pyelonephritis, 1422
Pseudomonas aeruginosa infection as a complication of therapy in pancreatic fibrosis (mucoviscidosis) (1951) (abstract and commentary), 210
and public health, 284
respiratory virus infection and otitis media (commentary), 400
selective, reversible thalamic involvement with influenza A infection (letter), 1494
serial serum C-reactive protein levels in the diagnosis of neonatal infection (abstract), 965
three-year multicenter surveillance of pneumococcal meningitis in children: clinical characteristics and outcome related to penicillin susceptibility and dexamethasone use, 1087
three-year multicenter surveillance of systemic pneumococcal infections in children, 538
treatment of infants with reactive syphilis serology, New Jersey: 1992 to 1996 (abstract), 394
USPHS/IDSA report on prevention of opportunistic infections in patients with HIV infection, 1064
varicella purpura fulminans associated with heterozygosity for factor V Leiden and transient protein S deficiency, 1208

Influenza, selective, reversible thalamic involvement with influenza A infection (letter), 1494

Injuries. *See also* Child abuse; Safety issues
abstracts of Section on Injury and Poison Prevention scientific presentations, American Academy of Pediatrics 1998 annual meeting, 721
airbag injuries: case report and review of literature (abstract), 130
Chicago's hopes (commentary), 1207
to children with attention deficit/hyperactivity disorder, 1415
comparison of supination/flexion to hyperpronation in reduction of radial head subluxation (abstract), 133
corrosive injury from methacrylic acid in artificial nail primers: another hazard of fingernail products, 979
Dad, may I have the keys? factors influencing which vehicles teenagers drive (abstract), 1203
exposure to and compliance with pediatric injury prevention counseling-United States, 1994 (abstract), 1202
factors associated with restraint use of children in fatal crashes (abstract), 630
family burden and adaptation during initial year after traumatic brain injury in children, 110
hidden spears: handlebars as injury hazards, 596
neuroimaging, physical, and developmental findings after inflicted and noninflicted traumatic brain injury in young children, 300
questions about toy car head injury (letter), 437
reducing risks to children in vehicles with passenger airbags (abstract), 130
tap water scald burns in children (1978) (abstract and commentary), 256
toppled television sets cause significant pediatric morbidity and mortality (abstract), 627
unrecognized hyphema masquerading as closed head injury, 652

Inotropes, hemodynamic support in fluid-refractory pediatric septic shock (abstract), 391

Insulin, effect of flow rate and insulin priming on recovery of insulin from microbore infusion tubing, 1401

Interleukin-6, serum levels in bacterial and nonbacterial acute otitis media, 296

Intersex conditions, ablatio penis at 2 months, sex reassignment at 7 months, and psychosexual follow-up in young adulthood (abstract), 132

Intracellular adhesion molecule-1, early clinical markers for development of bronchopulmonary dysplasia: soluble E-selectin and ICAM-1, 927

Intravenous immune globulin
prevention of respiratory syncytial virus infections: indications for the use of palivizumab and update on the use of RSV-IGIV (committee statement), 1211
shortage at large children's hospital (commentary), 645

Intraventricular hemorrhage, cognitive outcome at 41/2 years of very low birth weight infants enrolled in Multicenter Indomethacin Intraventricular Hemorrhage Prevention Trial (letter), 159

Iron poisoning, desferrioxamine for (1965, 1966) (abstract and commentary), 241

Jaundice
bilirubin conjugation reflected by conjugated bilirubin fractions in glucose-6-phosphate dehydro-

genase-deficient neonates (abstract), 629
noninvasive estimation of serum bilirubin (abstract), 626
outcomes of extremely premature infants related to their peak serum bilirubin concentrations and exposure to phototherapy, 1426
JC virus, progressive multifocal leukoencephalopathy in 15-year-old boy with scleroderma and secondary amyloidosis, 1475

Kangaroo mother care, bonding hypothesis and (abstract), 390
Kawasaki disease
cardiac sequelae in recurrent cases of, 1469
in older child (abstract), 132
results of nationwide epidemiologic survey in 1995 and 1996 in Japan, 1469
Kernicterus, difference in mortality rate and incidence among premature infants allotted to two prophylactic antibacterial regimens (1956) (abstract and commentary), 225
Ketamine
comparison of fentanyl/midazolam with ketamine/midazolam for pediatric orthopedic emergencies, 956
use in pain management protocol for repetitive procedures, 404
Ketogenic diet, efficacy of ketogenic diet-1998: prospective evaluation of intervention in 150 children, 1358
Kwashiorkor, risk factors for early childhood malnutrition in Uganda (abstract), 967

Language
of early- and later-identified children with hearing loss, 1161
early development in children exposed to or infected with HIV (abstract), 132
otitis media, caregiving environment, and language and cognitive outcomes at 2 years, 346
Lead poisoning, exposure of children to lead (1956) (abstract and commentary), 227
Learning disorders. *See also* Cognitive function
educational disabilities of neonatal intensive care graduates, 308
learning disabilities, dyslexia, and vision: subject review (committee statement), 1217
process approach to describing mathematics difficulties in girls with Turner syndrome, 492
psychological findings in preterm children related to neurologic status and magnetic resonance imaging, 329
Legal issues, physician's duty to warn third parties about the risk of genetic diseases (commentary), 140
Literacy, parental literacy level and understanding of medical information (abstract), 393
Liver transplantation, human hepatocyte transplantation: gene therapy and more? (commentary), 647
Low birth weight. *See also* Prematurity
annual summary of vital statistics-1997, 1333
cognitive outcome at 41/2 years of very low birth weight infants enrolled in Multicenter Indomethacin Intraventricular Hemorrhage Prevention Trial (letter), 159
cost-effectiveness of care for very low birth weight infants, 35
decision-making in delivery room resuscitation: a team sport (commentary), 644
declining severity adjusted mortality: evidence of improving neonatal intensive care, 893
delivery room resuscitation decisions for extremely premature infants, 574
educational disabilities of neonatal intensive care graduates, 308
effect of flow rate and insulin priming on recovery of insulin from microbore infusion tubing, 1401
human milk feedings and infection among very low birth weight infants (abstract), 630
outcomes of extremely premature infants related to their peak serum bilirubin concentrations and exposure to phototherapy, 1426
perinatal correlates of cerebral palsy and other neurologic impairment among very low birth weight children, 315
preliminary report: rhG-CSF may reduce the incidence of neonatal sepsis in prolonged preeclampsia-associated neutropenia, 1107
risk of death for small for gestational age very preterm infants (letter), 1497
Lumbar puncture, is lumbar puncture necessary to exclude meningitis in neonates and young infants: lessons from the group B streptococcus cellulitis-adenitis syndrome, 984
Lungs. *See also* Bronchopulmonary dysplasia; Respiratory distress syndrome
alveolar lining layer: a review of studies on its role in pulmonary mechanics and in the pathogenesis of atelectasis (1962) (abstract and commentary), 234
controlled trial of antepartum glucocorticoid treatment for prevention of respiratory distress syndrome in premature infants (1972) (abstract and commentary), 250
early clinical markers for development of bronchopulmonary dysplasia: soluble E-selectin and ICAM-1, 927
fetal versus maternal and gestational age effects of repetitive antenatal glucocorticoids, 1116
inhaled nitric oxide does not affect ADP-dependent platelet activation in infants with persistent pulmonary hypertension of newborn, 1390
non-*Aspergillus* allergic bronchopulmonary mycosis in pediatric patient with cystic fibrosis, 1480
preventive therapy for chronic lung disease (letter), 438
Lyme arthritis in children: clinical epidemiology and long-term outcomes, 905

Magnetic resonance imaging
abnormal magnetic resonance signal in the internal capsule predicts poor neurodevelopmental outcome in infants with hypoxic-ischemic encephalopathy, 323
psychological findings in preterm children related to neurologic status and, 329
Managed care
children with special health care needs: a subject review (committee statement), 657
health care utilization by children with chronic illnesses: comparison of Medicaid and employer-insured managed care (abstract), 966
parent reports on willingness to accept childhood immunizations during urgent care visits (abstract), 968
screening premature infants for retinopathy of prematurity in managed care era, 31
Marasmus, risk factors for early childhood malnutrition in Uganda (abstract), 967
Mathematics disability, in girls with Turner syndrome, 492
Measles outbreak in Juneau, Alaska, 1996; implications for future outbreak control strategies, 1472
Mechanical ventilation
early versus late surfactant treatment in preterm infants of 27 to 32 weeks' gestational age: multicenter controlled clinical trial, 1153
high-frequency jet ventilation in preterm infants (letter), 158
ventilator care on a general ward?! (letter), 1221
Medicaid
cost-effectiveness of care for very low birth weight infants, 35
decreasing nonurgent emergency department utilization by Medicaid children, 20
health care utilization by children with chronic illnesses: comparison of Medicaid and employer-insured managed care (abstract), 966
high-expenditure children with Supplemental Security Income, 610
Medical education
adolescent medicine training in pediatric residency programs, 588
a subspecialist's view of training and pediatric practice in the next millennium (commentary), 636
training pediatricians to become child advocates (commentary), 632
Medicare, issues in the application of the resource-based relative

value scale system to pediatrics: a subject review (committee statement), 996
Medication errors, prevention in pediatric inpatient setting (committee statement), 428
Meningitis
central nervous system tuberculosis in children: review of 214 cases (abstract), 1200
clinical and economic impact of enterovirus illness in private pediatric practice, 1126
is lumbar puncture necessary to exclude meningitis in neonates and young infants: lessons from the group B streptococcus cellulitis-adenitis syndrome, 984
otoacoustic emissions as screening test for hearing impairment in children recovering from acute bacterial meningitis, 1364
three-year multicenter surveillance of pneumococcal meningitis in children: clinical characteristics and outcome related to penicillin susceptibility and dexamethasone use, 1087
Metabolic disease
inborn errors of metabolism in infancy: guide to diagnosis, 1471
provincial newborn screening program for metabolic disease (abstract), 392
simple phenylalanine method for detecting phenylketonuria in large populations of newborn infants (1963) (abstract and commentary), 236
Methylphenidate, effects on response to growth hormone in attention deficit hyperactivity disorder, 497
4-Methylpyrazole, for ethylene glycol poisoning (abstract), 627
Microsporidiosis, USPHS/IDSA report on prevention of opportunistic infections in patients with HIV infection, 1064
Midazolam, comparison of fentanyl/midazolam with ketamine/midazolam for pediatric orthopedic emergencies, 956
Monoclonal antibodies
humanized monoclonal antibody for prevention of respiratory syncytial virus infection (commentary), 648
palivizumab, a humanized respiratory syncytial virus monoclonal antibody, reduces hospitalization from respiratory syncytial virus infection in high-risk infants, 531
prevention of respiratory syncytial virus infections: indications for the use of palivizumab and update on the use of RSV-IGIV (committee statement), 1211
Mortality. *See also* Sudden infant death syndrome
annual summary of vital statistics-1997, 1333
decline in sepsis-associated neonatal and infant deaths in United States (abstract), 391
declining severity adjusted mortality: evidence of improving neonatal intensive care, 893
difference in mortality rate and incidence of kernicterus among premature infants allotted to two prophylactic antibacterial regimens (1956) (abstract and commentary), 225
risk of death for small for gestational age very preterm infants (letter), 1497
statistics and death certificates (letter), 1000
toppled television sets cause significant pediatric morbidity and mortality (abstract), 627
Mothers. *See also* Family; Parents
clinical outcomes and maternal perceptions of updated model of perinatal care, 1437
depressive symptoms in inner-city mothers of young children: who is at risk?, 1394
health outcomes in offspring of mothers with breast implants, 1112
hepatitis C virus infection in Mothers and Infants Cohort Study, 355
kangaroo mother care and bonding hypothesis (abstract), 390
Motor vehicles
airbag injuries: case report and review of literature (abstract), 130
Dad, may I have the keys? factors influencing which vehicles teenagers drive (abstract), 1203
factors associated with restraint use of children in fatal crashes (abstract), 630
reducing risks to children in vehicles with passenger airbags (abstract), 130
Multicystic dysplastic kidney, involution rate of, 1472
Multiple chemical sensitivity, best articles, 447
Multiple endocrine neoplasia, constipation as presenting symptom in de novo multiple endocrine neoplasia type 2B, 405
Musculoskeletal pain, in primary pediatric care, 1468
Music videos, television and music video exposure and risk of adolescent alcohol use (abstract), 1202
Mycobacterium avium complex, USPHS/IDSA report on prevention of opportunistic infections in patients with HIV infection, 1064
Mycobacterium tuberculosis
central nervous system tuberculosis in children: review of 214 cases (abstract), 1200
detection in gastric aspirates collected from children: hospitalization is not necessary (abstract), 965
USPHS/IDSA report on prevention of opportunistic infections in patients with HIV infection, 1064
Myelomeningocele, bone mineral density in children with (abstract), 628
Nail care products, corrosive injury from methacrylic acid in artificial nail primers: another hazard of fingernail products, 979
National Cooperative Growth Study
adult height in children with growth hormone deficiency who are treated with biosynthetic growth hormone, 512
current dosing of growth hormone in children with growth hormone deficiency, 527
growth and normal puberty, 507
growth deficits in children with attention deficit hyperactivity disorder, 501
growth hormone treatment of girls with Turner syndrome, 479
lack of correlation between growth hormone provocative test results and subsequent growth rates during growth hormone therapy, 518
optimizing estrogen replacement treatment in Turner syndrome, 486
process approach to describing mathematics difficulties in girls with Turner syndrome, 492
psychological consequences of Turner syndrome and review of psychological substudy of, 488
response to growth hormone in attention deficit hyperactivity disorder: effects of methylphenidate and pemoline therapy, 497
role of auxologic and growth factor measurements in diagnosis of growth hormone deficiency, 524
role of serial sampling in diagnosis of growth hormone deficiency, 521
symposium on controversies in diagnosis of growth hormone deficiency, 517
Turner syndrome and osteoporosis, 481
National Health Interview Survey, epidemiologic profile of children with special health care needs, 117
Near infrared spectroscopy, cerebral blood flow is independent of mean arterial blood pressure in preterm infants undergoing intensive care, 337
Necrotizing enterocolitis, high-frequency jet ventilation in preterm infants (letter), 158
Neonates. *See also* Infants; Prematurity
abstracts of Section on Perinatal Pediatrics scientific presentations, American Academy of Pediatrics 1998 annual meeting, 751
Apgar scores as predictors of chronic neurologic disability (1981) (abstract and commentary), 262
bilirubin conjugation reflected by conjugated bilirubin fractions in glucose-6-phosphate dehydrogenase-deficient neonates (abstract), 628
chronic physiologic instability is associated with neurodevelopmental morbidity at one and two years in extremely premature infants (abstract), 628 cir-

circumcision: when can infants reliably be expected to void?, 150
cystic fibrosis screening: impact on reproductive behavior and implications for genetic counseling, 44
decline in sepsis-associated neonatal and infant deaths in United States (abstract), 391
effect of handling and immobilization on response to acute pain in newborn infants, 1383
estimation of outcome and restriction of interventions in (abstract), 391
hearing screening and hypothyroidism (letter), 664
hospital discharge of high-risk neonate-proposed guidelines (committee statement), 411
induced mild hypothermia: spearhead strategy for effective neonatal neuroprotection? (commentary), 972
inhaled nitric oxide does not affect ADP-dependent platelet activation in infants with persistent pulmonary hypertension of newborn, 1390
intrauterine growth as estimated from liveborn birth-weight data at 24 to 42 weeks of gestation (1963) (abstract and commentary), 237
is lumbar puncture necessary to exclude meningitis in neonates and young infants: lessons from the group B streptococcus cellulitis-adenitis syndrome, 984
maternal asthma and transient tachypnea of newborn, 84
neonatal intensive care unit report cards (commentary), 975
new pattern of cerebellar hemorrhages in preterm infants, 1468
newborn with hearing loss: detection in nursery, 1452
noninvasive estimation of serum bilirubin (abstract), 626
preliminary report: rhG-CSF may reduce the incidence of neonatal sepsis in prolonged preeclampsia-associated neutropenia, 1107
provincial newborn screening program for metabolic disease (abstract), 392
randomized, placebo-controlled trial of granulocyte colony-stimulating factor administration to newborn infants with neutropenia and clinical signs of early-onset sepsis, 6
resuscitation of asphyxiated newborn infants with room air or oxygen: Resair 2 study (abstract), 130
risk of death for small for gestational age very preterm infants (letter), 1497
selective head cooling in newborn infants after perinatal asphyxia: safety study, 885
serial serum C-reactive protein levels in the diagnosis of neonatal infection (abstract), 965
simple phenylalanine method for detecting phenylketonuria in large populations of newborn infants (1963) (abstract and commentary), 236
Neonatology, 270
cerebral blood flow is independent of mean arterial blood pressure in preterm infants undergoing intensive care, 337
characterization of the triage process in neonatal intensive care, 1432
declining severity adjusted mortality: evidence of improving neonatal intensive care, 893
educational disabilities in neonatal intensive care graduates, 308
general pediatrics, neonatology, and the law of diminishing returns (commentary), 396
Neurologic disorders
abnormal magnetic resonance signal in the internal capsule predicts poor neurodevelopmental outcome in infants with hypoxic-ischemic encephalopathy, 323
central nervous system tuberculosis in children: review of 214 cases (abstract), 1200
family burden and adaptation during initial year after traumatic brain injury in children, 110
induced mild hypothermia: spearhead strategy for effective neonatal neuroprotection? (commentary), 972
interventions for hypoxic-ischemic encephalopathy (letter), 662
neuroimaging, physical, and developmental findings after inflicted and noninflicted traumatic brain injury in young children, 300
neuroprotection with prolonged head cooling started before postischemic seizures in fetal sheep, 1098
new pattern of cerebellar hemorrhages in preterm infants, 1468
perinatal correlates of cerebral palsy and other neurologic impairment among very low birth weight children, 315
pertussis encephalopathy with high cerebrospinal fluid antibody titers to pertussis toxin and filamentous hemagglutinin, 986
predictors of chronic neurologic disability (1981) (abstract and commentary), 262
progressive multifocal leukoencephalopathy in 15-year-old boy with scleroderma and secondary amyloidosis, 1475
selective head cooling in newborn infants after perinatal asphyxia: safety study, 885
Neutropenia
preliminary report: rhG-CSF may reduce the incidence of neonatal sepsis in prolonged preeclampsia-associated neutropenia, 1107
randomized, placebo-controlled trial of granulocyte colony-stimulating factor administration to newborn infants with neutropenia and clinical signs of early-onset sepsis, 6
Nitric oxide, inhaled nitric oxide does not affect ADP-dependent platelet activation in infants with persistent pulmonary hypertension of newborn, 1390
Nitrimidazole, one-week triple therapy with omeprazole, clarithromycin and nitrimidazole for *Helicobacter pylori* infection children and adolescents (abstract), 135
Norwood procedure, early developmental outcome after Norwood procedure for hypoplastic left heart syndrome, 1148
Nursemaid's elbow, comparison of supination/flexion to hyperpronation in reduction of radial head subluxation (abstract), 133
Nursing
pediatric nurse practitioner program (1967) (abstract and commentary), 245
preventing child abuse and neglect: a randomized trial of nurse home visitation (1986) (commentary), 254
Nutrition. *See* Diet and nutrition

Obesity
childhood obesity, adipose tissue distribution, and pediatric practitioner (abstract), 131
evaluation and treatment (abstract), 626
school-based interventions improve heart health in children with multiple cardiovascular disease risk factors, 371
Obstructive sleep apnea
childhood obesity, adipose tissue distribution, and pediatric practitioner (abstract), 131
sleep and daytime behavior in children with obstructive sleep apnea and behavioral sleep disorders, 1178
sleep-disordered breathing and school performance, 616
Olanzapine, toxicity in toddler (letter), 1494
Omeprazole, one-week triple therapy with omeprazole, clarithromycin and nitrimidazole for *Helicobacter pylori* infection children and adolescents (abstract), 135
Ophthalmology
learning disabilities, dyslexia, and vision: subject review (committee statement), 1217
screening premature infants for retinopathy of prematurity in managed care era, 31
unrecognized hyphema masquerading as closed head injury, 652
Orthopedics
abstracts of Section on Orthopaedics scientific presentations, American Academy of Pediatrics 1998 annual meeting, 730
bone mineral density in children with myelomeningocele (abstract), 628
comparison of fentanyl/midazolam with ketamine/midazolam for pediatric orthopedic emergencies, 956
comparison of supination/flexion to hyperpronation in reduction of radial head subluxation (abstract), 133
lower extremity compartment syn-

drome resulting from toddler's bed, 1474
osteoporosis and Turner syndrome, 481
pediatric pneumococcal bone and joint infections, 1376
Otitis media
clinical and bacteriological correlation (1970) (commentary), 221
detection of rhinovirus, respiratory syncytial virus, and coronavirus infections in acute otitis media by reverse transcriptase polymerase chain reaction, 291
"in vivo sensitivity test"-bacteriology of middle ear exudate during antimicrobial therapy in otitis media (1969) (commentary), 221
novel use of xylitol sugar for prevention of, 879
outcomes in therapy (letter), 157
in practice of pediatrics: bacteriological and clinical observations (1966) (commentary), 221
rational use of antimicrobials (1956) (commentary), 221
relationship with caregiving environment and language and cognitive outcomes at 2 years, 346
respiratory virus infection and (commentary), 400
serum interleukin-6 in bacterial and nonbacterial acute otitis media, 296
treatment results in relation to bacterial etiology (1969) (commentary), 221
xylitol prophylaxis for acute otitis media: *tout de suite*? (commentary), 974
xylitol sugar and (commentary), 971
Otoacoustic emissions
newborn with hearing loss: detection in nursery, 1452
as screening test for hearing impairment in children recovering from acute bacterial meningitis, 1364
Otolaryngology, abstracts of Section on Otolaryngology scientific presentations, American Academy of Pediatrics 1998 annual meeting, 745
Ovary
childhood obesity, adipose tissue distribution, and pediatric practitioner (abstract), 131
hormonal findings in African-American and Caribbean Hispanic girls with premature adrenarche: implications for polycystic ovarian syndrome (abstract), 629
Oxygen therapy
hydroxyl radical generation in oxygen-treated infants (letter), 437
hyperbaric oxygen therapy in pediatric patient: experience of the Israel Naval Medical Institute (abstract), 1202
resuscitation of asphyxiated newborn infants with room air or oxygen: Resair 2 study (abstract), 130

Pain
effect of handling and immobilization on response to acute pain in newborn infants, 1383
musculoskeletal pain in primary pediatric care, 1468
Pain management
colonoscopy under general anesthesia, 381
comparison of fentanyl/midazolam with ketamine/midazolam for pediatric orthopedic emergencies, 956
pharmacologic and psychologic interventions for procedural pain, 59
use of ketamine in pain management protocol for repetitive procedures, 404
Palivizumab
humanized respiratory syncytial virus monoclonal antibody reduces hospitalization from respiratory syncytial virus infection in high-risk infants, 531
prevention of respiratory syncytial virus infections: indications for the use of palivizumab and update on the use of RSV-IGIV (committee statement), 1211
Pamidronate, for treatment of childhood hypercalcemia, 990
Pancreatic enzyme, desensitization to pancreatic enzyme intolerance in child with cystic fibrosis (abstract), 134
Parents. *See also* Family; Mothers
depressive symptoms in inner-city mothers of young children: who is at risk?, 1394
differences between child and parent reports of symptoms among Latino children with asthma, 1470
knowledge of children's medical problems: need for universal application of emergency data set, 367
parental literacy level and understanding of medical information (abstract), 393
videotape increases parent knowledge about poliovirus vaccines and choices of polio vaccination schedules (abstract), 393
Patent ductus arteriosus, indomethacin tocolysis increases postnatal patent ductus arteriosus severity (abstract), 1202
Pediatric nurse practitioners, program to increase health care for children (1967) (abstract and commentary), 245
Pediatricians
adolescent medicine training in pediatric residency programs, 588
childhood obesity, adipose tissue distribution, and pediatric practitioner (abstract), 131
children's contributions to pediatric outpatient encounters, 563
exposure to and compliance with pediatric injury prevention counseling-United States, 1994 (abstract), 1202
how I got to be what I wanted to be, 384
national trends in management of cardiovascular disease risk factors in children: second NHLBI survey of primary care physicians (abstract), 1200
pediatric research in office settings: I. National practice-based research network to improve children's health care, 1350
pediatric workforce statement (committee statement), 418
physician's duty to warn third parties about the risk of genetic diseases (commentary), 140
psychotherapeutic role (1948) (abstract and commentary), 201
reduction of cardiovascular disease: what is the role of the pediatrician? (abstract), 1204
a subspecialist's view of training and pediatric practice in the next millennium (commentary), 636
time is currency of pediatric care, 278
training pediatricians to become child advocates (commentary), 632
Pediatrics. *See also* Primary care
age limits (1972) (commentary), 249
blowing bubbles, calming patients (letter), 661
child development: a basic science for pediatrics (1967) (abstract and commentary), 243
clinical and economic impact of enterovirus illness in private pediatric practice, 1126
general pediatrics, 286
neonatology, and the law of diminishing returns (commentary), 396
issues in the application of the resource-based relative value scale system to pediatrics: a subject review (committee statement), 996
neonatology, 270
pediatric research in office settings: I. National practice-based research network to improve children's health care, 1350
pediatric workforce statement (committee statement), 418
pioneers and modern ideas, 267, 288
surgery, 275
telephone advice: to charge or not to charge (commentary), 969
vertical integration of pediatric service, 91
Pediatrics
biographical sketches of first editorial board and subsequent editors, 186
birth and evolution, 163
display advertising over 50 years, 177
dramatic change between 1947 and 1997, 186
electronic pages, 124
ever-changing content over 50 years, 168
growth and expansion from 1948 to 1998, 194
how journal survived its own success, 197
Pemoline, effects on response to growth hormone in attention deficit hyperactivity disorder, 497

Penicillin
clinical characteristics and outcome of children with pneumonia attributable to penicillin-susceptible and penicillin-nonsusceptible *Streptococcus pneumoniae*, 1369
three-year multicenter surveillance of pneumococcal meningitis in children: clinical characteristics and outcome related to penicillin susceptibility and dexamethasone use, 1087
Perinatal care, clinical outcomes and maternal perceptions of updated model of, 1437
Persistent pulmonary hypertension of newborn, inhaled nitric oxide does not affect ADP-dependent platelet activation in infants with, 1390
Pertussis
comparative efficacy of the Lederle/Takeda acellular pertussis component DTP (DTaP) vaccine and Lederle whole-cell component DTP vaccine in German children after household exposure, 546
effect of investigator compliance (observer bias) on calculated efficacy in pertussis vaccine trial, 909
humoral antibody formation in infants aged one to three months injected with a triple (diphtheria-tetanus-pertussis) alum-precipitated antigen (1949) (abstract and commentary), 207
pertussis encephalopathy with high cerebrospinal fluid antibody titers to pertussis toxin and filamentous hemagglutinin, 986
pertussis in infancy does not increase risk of asthma (letter), 1496
report of a US Public Health Service Workshop on hypotonic-hyporesponsive episode after pertussis immunization (abstract), 1201
Phenylketonuria
provincial newborn screening program for metabolic disease (abstract), 392
simple phenylalanine method for detecting phenylketonuria in large populations of newborn infants (1963) (abstract and commentary), 236
Phenytoin, dosage (letter), 1223
Phimosis, cost-effective treatment (abstract), 966
Phototherapy, outcomes of extremely premature infants related to their peak serum bilirubin concentrations and exposure to phototherapy, 1426
Physical therapy, treatment of cerebral palsy: outcome of 177 patients, 74 totally untreated (1962) (commentary), 233
Platelet function, inhaled nitric oxide does not affect ADP-dependent platelet activation in infants with persistent pulmonary hypertension of newborn, 1390
Pleural effusions (letter), 999
Pneumococcal infection
bone and joint infections, 1376
clinical characteristics and outcome of children with pneumonia attributable to penicillin-susceptible and penicillin-nonsusceptible *Streptococcus pneumoniae*, 1369
three-year multicenter surveillance of pneumococcal meningitis in children: clinical characteristics and outcome related to penicillin susceptibility and dexamethasone use, 1087
three-year multicenter surveillance of systemic pneumococcal infections in children, 538
Pneumonia
clinical characteristics and outcome of children with pneumonia attributable to penicillin-susceptible and penicillin-nonsusceptible *Streptococcus pneumoniae*, 1369
isolation of respiratory syncytial virus from a patient with pneumonia (1960) (abstract and commentary), 231
USPHS/IDSA report on prevention of opportunistic infections in patients with HIV infection, 1064
Poisoning
abstracts of Section on Injury and Poison Prevention scientific presentations, American Academy of Pediatrics 1998 annual meeting, 721
ethylene glycol poisoning in child treated with 4-methylpyrazole (abstract), 627
olanzapine toxicity in toddler (letter), 1494
Polio vaccine, videotape increases parent knowledge about poliovirus vaccines and choices of polio vaccination schedules (abstract), 393
Polycystic ovarian syndrome
childhood obesity, adipose tissue distribution, and pediatric practitioner (abstract), 131
hormonal findings in African-American and Caribbean Hispanic girls with premature adrenarche: implications for polycystic ovarian syndrome (abstract), 629
Polymerase chain reaction
clinical and economic impact of enterovirus illness in private pediatric practice, 1126
detection of rhinovirus, respiratory syncytial virus, and coronavirus infections in acute otitis media by reverse transcriptase polymerase chain reaction, 291
prospective study of persistence and excretion of human herpesvirus-6 in patients with exanthem subitum and their parents, 900
Poverty, determinants of health and service use patterns in homeless and low-income housed children, 554
Preeclampsia, preliminary report: rhG-CSF may reduce the incidence of neonatal sepsis in prolonged preeclampsia-associated neutropenia, 1107
Pregnancy
association between adequacy of prenatal care utilization and subsequent pediatric care utilization in US, 25
clinical outcomes and maternal perceptions of updated model of perinatal care, 1437
decline of US teen pregnancy rates, 1990–1995, 1141
mother-to-child transmission of hepatitis G virus (letter), 1222
prenatal cocaine exposure and child behavior, 945
teen childbearing trends: which tide turned when and why? (commentary), 1205
Prematurity. *See also* Low birth weight
apnea of prematurity and risk for SIDS (commentary), 969
cerebral blood flow is independent of mean arterial blood pressure in preterm infants undergoing intensive care, 337
chronic physiologic instability is associated with neurodevelopmental morbidity at one and two years in extremely premature infants (abstract), 628
controlled trial of antepartum glucocorticoid treatment for prevention of respiratory distress syndrome (1972) (abstract and commentary), 250
decision-making in delivery room resuscitation: a team sport (commentary), 644
delivery room resuscitation decisions for extremely premature infants, 574
difference in mortality rate and incidence of kernicterus among premature infants allotted to two prophylactic antibacterial regimens (1956) (abstract and commentary), 225
early clinical markers for development of bronchopulmonary dysplasia: soluble E-selectin and ICAM-1, 927
early versus late surfactant treatment in preterm infants of 27 to 32 weeks' gestational age: multicenter controlled clinical trial, 1153
estimation of outcome and restriction of interventions in neonates (abstract), 391
fetal versus maternal and gestational age effects of repetitive antenatal glucocorticoids, 1116
high-frequency jet ventilation in preterm infants (letter), 158
hospital discharge of high-risk neonate-proposed guidelines (committee statement), 411
indomethacin tocolysis increases postnatal patent ductus arteriosus severity (abstract), 1202
new pattern of cerebellar hemorrhages in preterm infants, 1468
outcomes of extremely premature infants related to their peak serum bilirubin concentrations and exposure to phototherapy, 1426

palivizumab, a humanized respiratory syncytial virus monoclonal antibody, reduces hospitalization from respiratory syncytial virus infection in high-risk infants, 531
psychological findings in preterm children related to neurologic status and magnetic resonance imaging, 329
risk of death for small for gestational age very preterm infants (letter), 1497
screening for retinopathy of prematurity in managed care era, 31
Prenatal diagnosis of hereditary disorders (1968) (abstract and commentary), 247
Prenatal exposure
maternal cigarette smoking and child psychiatric morbidity (abstract), 133
prenatal cocaine exposure and child behavior, 945
Prenatal treatment of fetus
controlled trial of antepartum treatment for prevention of respiratory distress syndrome in premature infants (1972) (abstract and commentary), 250
early versus late surfactant treatment in preterm infants of 27 to 32 weeks' gestational age: multicenter controlled clinical trial, 1153
fetal versus maternal and gestational age effects of repetitive antenatal glucocorticoids, 1116
Preschool children
lower extremity compartment syndrome resulting from toddler's bed, 1474
olanzapine toxicity in toddler (letter), 1494
zinc supplementation reduces incidence of acute lower respiratory, 1
Preventive care. *See also* Immunization
abstracts of Section on Injury and Poison Prevention scientific presentations, American Academy of Pediatrics 1998 annual meeting, 721
Chicago's hopes (commentary), 1207
cognitive outcome at 41/2 years of very low birth weight infants enrolled in Multicenter Indomethacin Intraventricular Hemorrhage Prevention Trial (letter), 159
community-based randomized trial encouraging sun protection for children, 1468
controlled trial of antepartum glucocorticoid treatment for prevention of respiratory distress syndrome in premature infants (1972) (abstract and commentary), 250
exposure of children to lead (1956) (abstract and commentary), 227
exposure to and compliance with pediatric injury prevention counseling-United States, 1994 (abstract), 1202
humanized monoclonal antibody for prevention of respiratory syncytial virus infection (commentary), 648
novel use of xylitol sugar in preventing acute otitis media, 879
palivizumab, a humanized respiratory syncytial virus monoclonal antibody, reduces hospitalization from respiratory syncytial virus infection in high-risk infants, 531
parent reports on willingness to accept childhood immunizations during urgent care visits (abstract), 968
preventing child abuse and neglect: a randomized trial of nurse home visitation (1986) (commentary), 254
prevention of respiratory syncytial virus infections: indications for the use of palivizumab and update on the use of RSV-IGIV (committee statement), 1211
prevention of rotavirus disease: guidelines for use of rotavirus vaccine (committee statement), 1483
reducing risks to children in vehicles with passenger airbags (abstract), 130
school-based interventions improve heart health in children with multiple cardiovascular disease risk factors, 371
silent violence: is prevention a moral obligation? (commentary), 145
therapy for chronic lung disease (letter), 438
USPHS/IDSA report on prevention of opportunistic infections in patients with HIV infection, 1064
xylitol prophylaxis for acute otitis media: *tout de suite*? (commentary), 974
xylitol sugar and acute otitis media (commentary), 971
Primary care. *See also* Pediatrics
community-based randomized trial encouraging sun protection for children, 1468
exposure to and compliance with pediatric injury prevention counseling-United States, 1994 (abstract), 1202
musculoskeletal pain in primary pediatric care, 1468
national trends in management of cardiovascular disease risk factors in children: second NHLBI survey of primary care physicians (abstract), 1200
pediatric research in office settings: I. National practice-based research network to improve children's health care, 1350
Procalcitonin, as marker of severity of renal lesions in pyelonephritis, 1422
Procedural pain
comparison of fentanyl/midazolam with ketamine/midazolam for pediatric orthopedic emergencies, 956
pharmacologic and psychologic interventions for, 59
use of ketamine in pain management protocol for repetitive procedures, 404
Progressive multifocal encephalopathy, in 15-year-old boy with scleroderma and secondary amyloidosis, 1475
Proprietary products and research (commentary), 401
Protease inhibitors
antiretroviral therapy and medical management of pediatric HIV infection, 1005
phase I/II study of indinavir in children with HIV infection, 101
Protein S deficiency, varicella purpura fulminans associated with heterozygosity for factor V Leiden and transient protein S deficiency, 1208
Proteinuria, limited evaluation of microscopic hematuria in pediatrics (abstract), 965
Pseudomonas aeruginosa infection, as complication of therapy in pancreatic fibrosis (mucoviscidosis) (1951) (abstract and commentary), 210
Psychological health
ablatio penis at 2 months, sex reassignment at 7 months, and psychosexual follow-up in young adulthood (abstract), 132
auditory integration training and facilitated communication for autism (committee statement), 431
consequences of Turner syndrome, 488
depressive symptoms in inner-city mothers of young children: who is at risk?, 1394
growth deficits in children with attention deficit hyperactivity disorder, 501
injuries to children with attention deficit/hyperactivity disorder, 1415
maternal cigarette smoking and child psychiatric morbidity (abstract), 133
pharmacologic and psychologic interventions for procedural pain, 59
prenatal cocaine exposure and child behavior, 945
psychological findings in preterm children related to neurologic status and magnetic resonance imaging, 329
psychotherapeutic role of the pediatrician (1948) (abstract and commentary), 201
reactions to the threatened loss of a child: a vulnerable child syndrome (1964) (abstract and commentary), 239
response to growth hormone in attention deficit hyperactivity disorder: effects of methylphenidate and pemoline therapy, 497
Puberty. *See also* Adolescents; Development; Growth
adult height in children with growth hormone deficiency who are treated with biosynthetic growth hormone, 512
course of tic severity in Tourette's syndrome: first two decades, 14
growth and, 507

misuse of Tanner puberty stages to estimate chronologic age (letter), 1494
Purpura fulminans, varicella purpura fulminans associated with heterozygosity for factor V Leiden and transient protein S deficiency, 1208
Pyelonephritis
different clinical presentations in children with and without vesicoureteral reflux: Italian multicenter study (letter), 1493
procalcitonin is a marker of severity of renal lesions in pyelonephritis, 1422

Radial head subluxation, comparison of supination/flexion to hyperpronation for reduction of (abstract), 133
Reimbursement for services
charges for childhood asthma by hospital characteristics, 1471
issues in the application of the resource-based relative value scale system to pediatrics: a subject review (committee statement), 996
telephone advice: to charge or not to charge (commentary), 969
time is currency of pediatric care, 278
Renal disease
different clinical presentations of pyelonephritis in children with and without vesicoureteral reflux: Italian multicenter study (letter), 1493
involution rate of multicystic renal dysplasia, 1472
limited evaluation of microscopic hematuria in pediatrics (abstract), 965
procalcitonin is a marker of severity of renal lesions in pyelonephritis, 1422
treatment of mixed tumors of the kidney in childhood (1950) (abstract and commentary), 209
Reproductive choices, implications of newborn cystic fibrosis screening, 44
Research, in office settings: I. National practice-based research network to improve children's health care, 1350
Resource-based relative value scale, issues in the application to pediatrics: a subject review (committee statement), 996
Respiratory distress syndrome
controlled trial of antepartum glucocorticoid treatment for prevention in premature infants (1972) (abstract and commentary), 250
early versus late surfactant treatment in preterm infants of 27 to 32 weeks' gestational age: multicenter controlled clinical trial, 1153
fetal versus maternal and gestational age effects of repetitive antenatal glucocorticoids, 1116
high-frequency jet ventilation in preterm infants (letter), 158
maternal asthma and transient tachypnea of newborn, 84
Respiratory syncytial virus (RSV)
detection in acute otitis media by reverse transcriptase polymerase chain reaction, 291
humanized monoclonal antibody for prevention of respiratory syncytial virus infection (commentary), 648
isolation from a patient with pneumonia (1960) (abstract and commentary), 231
otitis media and (commentary), 400
palivizumab, a humanized respiratory syncytial virus monoclonal antibody, reduces hospitalization from respiratory syncytial virus infection in high-risk infants, 531
prevention of respiratory syncytial virus infections: indications for the use of palivizumab and update on the use of RSV-IGIV (committee statement), 1211
Respiratory tract infections
pertussis in infancy does not increase risk of asthma (letter), 1496
USPHS/IDSA report on prevention of opportunistic infections in patients with HIV infection, 1064
zinc supplementation reduces incidence of acute lower respiratory in infants and preschool children, 1
Resuscitation
of asphyxiated newborn infants with room air or oxygen: Resair 2 study (abstract), 130
decision-making in delivery room resuscitation: a team sport (commentary), 644
delivery room resuscitation decisions for extremely premature infants, 574
Retinopathy of prematurity
outcomes of extremely premature infants related to their peak serum bilirubin concentrations and exposure to phototherapy, 1426
screening in managed care era, 31
Reye's syndrome
national patterns of aspirin use and Reye syndrome reporting, US 1980 to 1985 (abstract and commentary), 259
salicylate use (1980) (abstract and commentary), 259
Rheumatic diseases
computer-assisted diagnosis of pediatric rheumatic diseases (abstract), 968
rheumatic fever-half-century perspective, 272
Rhinovirus, detection in acute otitis media by reverse transcriptase polymerase chain reaction, 291
Roseola infantum, prospective study of persistence and excretion of human herpesvirus-6 in patients with exanthem subitum and their parents, 900
Rotavirus, prevention of rotavirus disease: guidelines for use of rotavirus vaccine (committee statement), 1483

Safety issues. *See also* Injuries
abstracts of Section on Injury and Poison Prevention scientific presentations, American Academy of Pediatrics 1998 annual meeting, 721
airbag injuries: case report and review of literature (abstract), 130
corrosive injury from methacrylic acid in artificial nail primers: another hazard of fingernail products, 979
factors associated with restraint use of children in fatal crashes (abstract), 630
hazards of plastic hair balls and hair beads (letter), 1493
herbal therapy for children (letter), 1492
hidden spears: handlebars as injury hazards, 596
lower extremity compartment syndrome resulting from toddler's bed, 1474
olanzapine toxicity in toddler (letter), 1494
prevention of medication errors in pediatric inpatient setting (committee statement), 428
reducing risks to children in vehicles with passenger airbags (abstract), 130
selective head cooling in newborn infants after perinatal asphyxia: safety study, 885
supine position, SIDS, and skull shape (letter), 1493
tap water scald burns in children (1978) (abstract and commentary), 256
Salicylates
national patterns of aspirin use and Reye syndrome reporting, US 1980 to 1985 (abstract and commentary), 259
Reye syndrome (abstract and commentary), 259
School issues
educational disabilities of neonatal intensive care graduates, 308
increased behavior problems associated with delayed school entry and delayed school progress (letter), 434
learning disabilities, dyslexia, and vision: subject review (committee statement), 1217
process approach to describing mathematics difficulties in girls with Turner syndrome, 492
psychological findings in preterm children related to neurologic status and magnetic resonance imaging, 329
school-based interventions improve heart health in children with multiple cardiovascular disease risk factors, 371
sleep-disordered breathing and school performance, 616
Scleroderma, progressive multifocal leukoencephalopathy in 15-year-old boy with scleroderma and secondary amyloidosis, 1475

Score for Neonatal Acute Physiology, chronic physiologic instability is associated with neurodevelopmental morbidity at one and two years in extremely premature infants (abstract), 628
Screening
cystic fibrosis: impact on reproductive behavior and implications for genetic counseling, 44
depressive symptoms in inner-city mothers of young children: who is at risk?, 1394
evaluation of vaginal infections in adolescent women: can it be done without a speculum?, 939
newborn hearing screening and hypothyroidism (letter), 664
newborn with hearing loss: detection in nursery, 1452
otoacoustic emissions as screening test for hearing impairment in children recovering from acute bacterial meningitis, 1364
premature infants for retinopathy of prematurity in managed care era, 31
provincial newborn screening program for metabolic disease (abstract), 392
screening dipstick urinalysis (letter), 1221
simple phenylalanine method for detecting phenylketonuria in large populations of newborn infants (1963) (abstract and commentary), 236
Scrotum, retrospective review of pediatric patients with epididymitis, testicular torsion, and torsion of testicular appendages, 73
Sedation unit, pediatric (abstract), 626
Seizures
efficacy of ketogenic diet-1998: prospective evaluation of intervention in 150 children, 1358
phenytoin dosage (letter), 1223
randomized, controlled trial of ibuprofen syrup administered during febrile illnesses to prevent febrile seizure recurrences (abstract), 1200
Sepsis
decline in sepsis-associated neonatal and infant deaths in United States (abstract), 391
hemodynamic support in fluid-refractory pediatric septic shock (abstract), 391
human milk feedings and infection among very low birth weight infants (abstract), 630
preliminary report: rhG-CSF may reduce the incidence of neonatal sepsis in prolonged preeclampsia-associated neutropenia, 1107
randomized, placebo-controlled trial of granulocyte colony-stimulating factor administration to newborn infants with neutropenia and clinical signs of early-onset sepsis, 6
serial serum C-reactive protein levels in the diagnosis of neonatal infection (abstract), 965
Septic arthritis, pediatric pneumococcal bone and joint infections, 1376
Sexual abuse of children: intersection with HIV epidemic (abstract), 967
Sexuality
ablatio penis at 2 months, sex reassignment at 7 months, and psychosexual follow-up in young adulthood (abstract), 132
decline of US teen pregnancy rates, 1990–1995, 1141
early sexual initiation: role of peer norms, 1185
Sexually transmitted diseases
evaluation of vaginal infections in adolescent women: can it be done without a speculum?, 939
students and condoms (letter), 1001
Sickle cell disease, unrecognized hyphema masquerading as closed head injury, 652
Sleep
bedsharing promotes breastfeeding and AAP Task Force on Infant Positioning and SIDS (letter), 662
effects of sleep position on infant motor development, 1135
sleep and daytime behavior in children with obstructive sleep apnea and behavioral sleep disorders, 1178
sleep-disordered breathing and school performance, 616
supine position, SIDS, and skull shape (letter), 1493
trends and predictors of infant sleep positions in Georgia, 1990 to 1995 (abstract), 627
Smoking
decline in (letter), 1003
maternal cigarette smoking and child psychiatric morbidity (abstract), 133
Soluble E-selectin, early clinical markers for development of bronchopulmonary dysplasia: soluble E-selectin and ICAM-1, 927
Special health care needs
epidemiologic profile of children with, 117
family member knowledge of children's medical problems: need for universal application of emergency data set, 367
high-expenditure children with Supplemental Security Income, 610
managed care and children with: a subject review (committee statement), 657
new definition of children with (commentary), 137
Spina bifida, bone mineral density in children with myelomeningocele (abstract), 628
Stimulants
effects on response to growth hormone in attention deficit hyperactivity disorder, 497
growth deficits in children with attention deficit hyperactivity disorder, 501
Streptococcal infections
clinical characteristics and outcome of children with pneumonia attributable to penicillin-susceptible and penicillin-nonsusceptible *Streptococcus pneumoniae*, 1369
is lumbar puncture necessary to exclude meningitis in neonates and young infants: lessons from the group B streptococcus cellulitis-adenitis syndrome, 984
occult bacteremia with group B streptococci in outpatient setting, 67
pediatric pneumococcal bone and joint infections, 1376
three-year multicenter surveillance of pneumococcal meningitis in children: clinical characteristics and outcome related to penicillin susceptibility and dexamethasone use, 1087
three-year multicenter surveillance of systemic pneumococcal infections in children, 538
Stress ulcers, clinically significant upper gastrointestinal bleeding acquired in pediatric intensive care unit: prospective study, 933
Substance abuse
adolescent heroin use: review, 1461
incidence of passive exposure to crack/cocaine and clinical findings in infants seen in outpatient service (abstract), 131
prenatal cocaine exposure and child behavior, 945
silent violence: is prevention a moral obligation? (commentary), 145
television and music video exposure and risk of adolescent alcohol use (abstract), 1202
Sudden infant death syndrome (SIDS)
apnea of prematurity and risk for SIDS (commentary), 969
bedsharing promotes breastfeeding and AAP Task Force on Infant Positioning and SIDS (letter), 662
changes in epidemiologic profile of sudden infant death syndrome as rates decline among California infants: 1990–1995, 1445
effects of sleep position on infant motor development, 1135
supine position, SIDS, and skull shape (letter), 1493
trends and predictors of infant sleep positions in Georgia, 1990 to 1995 (abstract), 627
Sun protection, community-based randomized trial encouraging sun protection for children, 1468
Surfactant
early versus late surfactant treatment in preterm infants of 27 to 32 weeks' gestational age: multicenter controlled clinical trial, 1153
fetal versus maternal and gestational age effects of repetitive antenatal glucocorticoids, 1116
Surgery
abstracts of Section on Surgery scientific presentations, American Academy of Pediatrics 1998 annual meeting, 787
comparison of fentanyl/midazolam with ketamine/midazolam for pediatric orthopedic emergencies, 956
pioneers and modern ideas, 275
Syncope recurrence: relation to tilt-test results, 924

Syphilis, treatment of infants with reactive syphilis serology, New Jersey: 1992 to 1996 (abstract), 394

Tanner staging, misuse of Tanner puberty stages to estimate chronologic age (letter), 1494
Technology
abstracts of Section on Computers and Other Technologies scientific presentations, American Academy of Pediatrics 1998 annual meeting, 688
computer-assisted diagnosis of pediatric rheumatic diseases (abstract), 968
telemedicine in pediatric transport: a feasibility study (abstract), 1203
Teenagers. *See* Adolescents
Telephone advice, to charge or not to charge (commentary), 969
Television
television and music video exposure and risk of adolescent alcohol use (abstract), 1202
toppled television sets cause significant pediatric morbidity and mortality (abstract), 627
Terminal care for cystic fibrosis: hospital versus home (letter), 436
Testicular torsion, retrospective review of pediatric patients, 73
Thalamus, selective, reversible thalamic involvement with influenza A infection (letter), 1494
Thalassemia, 281
Theophylline, aerosol beclomethasone dipropionate compared with theophylline as primary treatment of chronic, mild to moderately severe asthma (1993) (abstract and commentary), 265
Tics, course of severity in Tourette syndrome: first two decades, 14
Tilt test, relation of syncope recurrence to results of, 924
Tobacco use
decline in smoking (letter), 1003
maternal cigarette smoking and child psychiatric morbidity (abstract), 133
Tocolysis, indomethacin tocolysis increases postnatal patent ductus arteriosus severity (abstract), 1202
Toddlers
lower extremity compartment syndrome resulting from toddler's bed, 1474
olanzapine toxicity in toddler (letter), 1494
Tourette syndrome, course of tic severity: first two decades, 14
Toxoplasmic encephalitis, USPHS/IDSA report on prevention of opportunistic infections in patients with HIV infection, 1064
Transfusion, replacement transfusion as a treatment of erythroblastosis fetalis (1948) (abstract and commentary), 203
Transient tachypnea of newborn, maternal asthma and, 84
Transplantation, human hepatocyte transplantation: gene therapy and more? (commentary), 647
Transport medicine
abstracts of Section on Transport Medicine scientific presentations, American Academy of Pediatrics 1998 annual meeting, 816
telemedicine in pediatric transport: a feasibility study (abstract), 1203
Trauma. *See* Injuries
Trichosporon beigelii, non-*Aspergillus* allergic bronchopulmonary mycosis in pediatric patient with cystic fibrosis, 1480
Tuberculosis
central nervous system tuberculosis in children: review of 214 cases (abstract), 1200
detection of *Mycobacterium tuberculosis* in gastric aspirates collected from children: hospitalization is not necessary (abstract), 965
USPHS/IDSA report on prevention of opportunistic infections in patients with HIV infection, 1064
Turner syndrome
aortic dilation, dissection, and rupture (abstract), 134
growth hormone treatment of girls with, 479
optimizing estrogen replacement treatment in, 486
osteoporosis and, 481
process approach to describing mathematics difficulties in girls with, 492
psychological consequences of, 488

Urinalysis, screening dipstick urinalysis (letter), 1221
Urinary tract infections
different clinical presentations of pyelonephritis in children with and without vesicoureteral reflux: Italian multicenter study (letter), 1493
prevalence in febrile young children in emergency department (abstract), 390
procalcitonin is a marker of severity of renal lesions in pyelonephritis, 1422
wetting and constipation (letter), 158
Urology. *See* Genitourinary system
Utilization of health care services
association between adequacy of prenatal care utilization and subsequent pediatric care utilization in US, 25
characterization of the triage process in neonatal intensive care, 1432
decreasing nonurgent emergency department utilization by Medicaid children, 20
determinants of health and service use patterns in homeless and low-income housed children, 554
health care utilization by children with chronic illnesses: comparison of Medicaid and employer-insured managed care (abstract), 966
program to increase health care for children: the pediatric nurse practitioner program (1967) (abstract and commentary), 245

Vaccines. *See* Immunization
Vaginal infections, evaluation in adolescent women: can it be done without a speculum?, 939
Varicella-zoster virus infection, USPHS/IDSA report on prevention of opportunistic infections in patients with HIV infection, 1064
Vasodilators, hemodynamic support in fluid-refractory pediatric septic shock (abstract), 391
Ventricular septal defects, total but not resting energy expenditure is increased in infants with, 1172
Vertical integration of pediatric service, 91
Very low birth weight. *See* Low birth weight
Vesicoureteral reflux
different clinical presentations of pyelonephritis in children with and without vesicoureteral reflux: Italian multicenter study (letter), 1493
involution rate of multicystic renal dysplasia, 1472
Video recordings
covert video recordings of life-threatening child abuse: lessons for child protection (1997) (commentary), 254
murder and video surveillance (letter), 160
Vital statistics, annual summary-1997, 1333
Voiding
neonatal circumcision: when can infants reliably be expected to void?, 150
urinary tract infection, wetting, and constipation (letter), 158
Vomiting, cyclic, heterogeneity of diagnoses presenting as, 583
Vulnerable child syndrome, reactions to the threatened loss of a child (1964) (abstract and commentary), 239

Xylitol sugar
and acute otitis media (commentary), 971
novel use for preventing acute otitis media, 879
xylitol prophylaxis for acute otitis media: *tout de suite*? (commentary), 974

Zinc supplementation, reduced incidence of acute lower respiratory in infants and preschool children, 1

PEDIATRICS
electronic pages

AUTHOR INDEX

How to Use The Volume 102 Index to Electronic Articles

In this section of the index, elements of the Internet URL are used in place of page numbers. To access a particular article, simply use the main URL stem below (shown in black) substitute the remaining elements for a specific entry (shown in green in this example) to complete the URL.

http://www.pediatrics.org/cgi/contents/full/102/2/e3

Issue # and article code

Aalen, O., 1/e1
Adams, R., 3/e34
Agran, P.F., 3/e39
Ahles, T., 6/e64
Albertsson-Wikland, K., 6/e72
Andersen, M.J., 1/e11
Anderson, C.L., 3/e39
Andres, J.M., 2/e22
Arber, N., 1/e14
Athreya, B.H., 4/e48
Auestad, N., 5/e59

Bachman, D., 1/e2
Bagwell, S.P., 1/e2
Bahna, S.L., 1/e13
Bailey, D.J., 2/e22
Bamforth, F., 2/e21
Banerjee, S., 3/e36
Barkovich, A.J., 6/e62
Barlow, S.E., 3/e29
Bartol, K., 5/e57
Baum, M., 3/e34
Baumhaft, K., 2/e25
Beil, J., 4/e46
Beller, M., 6/e71
Benitz, W.E., 4/e41
Berg, C.J., 3/e33
Bernard, P., 3/e32
Black, S.B., 4/e47
Blumberg, D.A., 5/e52
Bondt, P.E.V.-d., 5/e52
Bor, W., 1/e11
Bothner, J., 1/e10
Bradley, S.J., 1/e9
Braun, M.M., 5/e52
Briand, M., 3/e31
Brill, S., 1/e14
Bronstein, J., 2/e20
Brook, R.H., 6/e68
Bujanover, Y., 1/e14
Bulterys, M., 2/e24
Burks, A.W., 1/e6
Burton, B.K., 6/e69
Caldwell, R.L., 2/e15
Carcillo, J.A., 2/e19
Carlo, W.A., 2/e20
Carroll, R.E., 5/e59
Caubet, A., 3/e31
Ceneviva, G., 2/e19
Chamarthy, L.M., 1/e13
Chao, A., 2/e24
Charpak, N., 2/e17
Charpak, Y., 2/e17
Cheh, M.L., 4/e48
Chen, E.H., 6/e67
Chen, H.L., 5/e54
Cheng, T.L., 2/e25
Chernick, A.B., 1/e9
Christoffel, K.K., 6/e67
Cole, B., 4/e40
Collett, D., 4/e45
Collison, D.W., 6/e64
Contello, K.A., 1/e8
Coplan, J., 1/e8
Crayne, E.M., 2/e27
Cristo, M., 2/e17
Cunningham, C.K., 1/e8
Curtis, S., 3/e32

Davis, W.W., 5/e60
de Calume, Z.F., 2/e17
de Inocencio, J., 6/e63
deRegnier, R.-A.O., 3/e35
Derksen-Lubsen, G., 5/e51
Dhanireddy, R., 3/e38
Dietrich, A.J., 6/e64
Dietz, W.H., 3/e29
DiMartino-Nardi, J., 3/e36
Duan, N., 6/e68
Dunn, R.A., 2/e26
DuRant, R.H., 2/e23
Dushimimana, A., 2/e24
Dye, T.D., 1/e8

Eidelman, A.I., 5/e56
Ekmark, E., 3/e34
Elevli, M., 5/e49
Ellenberg, S.S., 5/e52
Erhart, N.A., 2/e22
Evans, G., 5/e52

Feld, L.G., 4/e42
Fell, S.C., 6/e62
Ferber, B., 5/e56
Finelli, L., 2/e27
Fleming, P.L., 4/e46
Funk, E., 6/e71
Furst, K., 4/e40

Gargiullo, P.M., 3/e33
George, V., 6/e70
Girón, M., 2/e17
Glaser, J., 5/e56
Glass, R., 1/e3
Goldenberg, R.L., 2/e20
Goldie, S.J., 1/e3
Goldstein, R.B., 6/e62
Good, R.A., 1/e13
Goodman, E., 2/e23
Gorelick, M., 2/e16
Graham, J.D., 1/e3
Grant-Petersson, J., 6/e64
Gribetz, D., 3/e28
Gribetz, I., 3/e28
Gürkan, F., 5/e49

Habbema, J.D.F., 5/e51
Halfon, N., 6/e68
Haller, V., 4/e44
Halpern, Z., 1/e14
Hammerman, C., 3/e37, 5/e56
Hammett, T.A., 4/e46
Han, M.Y., 4/e41
Hanson, I.C., 4/e46
Harry, P., 3/e31
Haspolat, K., 5/e49
Haywood, J.L., 2/e20
Hediger, M.L., 5/e60
Heijbel, H., 5/e52
Holman, R.C., 2/e18
Holzman, I.R., 3/e28
Hopewell, P.C., 4/e40
Huff, G.F., 1/e2
Human, D.G., 1/e7
Hurwitz, R.A., 2/e15
Hylander, M.A., 3/e38

Ireys, H.T., 4/e44
Iyasu, S., 3/e33

Janowsky, J.S., 5/e59
Jatlow, P., 1/e5
Jobard, E., 3/e31
Johnston, C., 3/e32

Kaplan, B.S., 4/e42
Kaplan, M., 3/e37, 5/e56
Karlberg, J., 6/e72
Kessler, O.J., 6/e73
Kikafunda, J.K., 4/e45
Killen, J.D., 5/e54
Kimm, S.Y.S., 5/e50
King, W., 3/e32
Kingsland, L.C., III, 4/e48
Kirbas, G., 5/e49
Kirkwood, K., 1/e8
Kofos, D., 5/e58
Kresnow, M.-j., 5/e55
Kuczmarski, R.J., 5/e60
Kuhn, E.M., 6/e70

Lacombe, C., 3/e30
Landen, M.G., 6/e71
Landon, C., 6/e68
Lara, M., 6/e68
Layde, P.M., 6/e70
Leiter, C., 3/e37
Levin, R., 4/e44
Lewis, M.A., 6/e68
Lichtenstein, C., 5/e50
Lieu, T.A., 4/e47
Lin, A.E., 1/e12
Lindegren, M.L., 4/e46
Linder, B.L., 3/e36
Lippe, B., 1/e12
Livne, P.M., 6/e73
Lobato, M.N., 4/e40

Loeffler, A.M., 4/e40
Lowrie, L., 3/e30
Luo, Z.C., 6/e72
Lustbader, A.S., 1/e5

Macias, C.G., 1/e10
Madan, A., 4/e41
Maffei, F., 2/e19
Martin, D.R., 2/e26
Mattia, F.R., 3/e35
Maurer, K.R., 5/e60
Mayes, L.C., 1/e5
Mbarutso, E., 2/e24
McGee, B.A., 1/e5
McGlynn, A., 5/e60
McGowan, K.L., 2/e16
Melamed, Y., 5/e53
Merlob, P., 6/e73
Merrill, J.D., 6/e62
Meurer, J.R., 6/e70
Meyers, K.E.C., 4/e42
Middaugh, J., 6/e71
Milov, D.E., 2/e22
Moll, H.A., 5/e51
Momenah, T., 1/e7
Montalto, M.B., 5/e59
Moon, R.Y., 2/e25
Morse, S.B., 2/e20
Moshkowitz, M., 1/e14
Muraca, M., 3/e37

Najman, J.M., 1/e11
Nakamura, Y., 6/e65, 6/e66
Nelson, K.G., 2/e20
Nelson, S.P., 6/e67
Nelson, T., 1/e3

O'Callaghan, M., 1/e11
Ojima, T., 6/e65, 6/e66
Oki, I., 6/e65, 6/e66
Oliver, G.D., 1/e9
Olson, A.L., 6/e64
Orr, R., 5/e58
Overpeck, M.D., 5/e60

Paschall, J.A., 2/e19
Patel, K.M., 2/e25
Patriarca, P.A., 5/e52
Patterson, M.W.H., 1/e7
Payne, G.H., 5/e50
Piecuch, R.E., 6/e62
Pierce, J.D., 2/e23
Pitetti, R., 5/e58
Potts, J., 1/e7
Prineas, R.J., 5/e61
Proimos, J., 2/e23

Quan, A., 3/e34
Quinlan, K.P., 5/e55

Raghavan, S., 3/e36
Ramachandra, P., 4/e41
Ray, G.T., 4/e47
Ray, P.M., 4/e47
Reif, S., 1/e14
Reinstein, L.J., 1/e13
Richards, D., 1/e11
Ringel, Y., 1/e14
Rivara, F.P., 5/e57
Rivara, M.B., 5/e57
Roberge, L., 1/e8
Roberts, W.L., 1/e5
Robinson, T.N., 5/e54
Rochat, R., 3/e33
Rolka, H.R., 6/e71
Rootwelt, T., 1/e1
Rosenfeld, R.G., 1/e12
Rubaltelli, F.F., 3/e37
Rudensky, B., 3/e37
Ruiz-Paláez, J.G., 2/e17

Saah, A., 2/e24
Sacks, J.J., 5/e55
Saenger, P., 3/e36
Salive, M.E., 5/e52
Sampson, H., 1/e6
Sanatani, S., 1/e7
Sandor, G.G.S., 1/e7
Sanson-Fisher, R., 6/e64
Saraiya, M., 3/e33
Saugstad, O.D., 1/e1
Saunders, L.D., 2/e21
Scheidt, P.C., 2/e25
Schimmel, M.S., 5/e56
Schnapf, B., 1/e13
Schuchat, A., 2/e18
Schultz, A.J., 2/e26
Schwartz, J.S., 2/e16
Scott, D.T., 5/e59
Segui-Gomez, M., 1/e3
Serbanescu, F., 3/e33
Shatin, D., 4/e44
Shaw, K.N., 2/e16
Shenouda, P.E., 2/e26
Sherbourne, C., 6/e68
Shinefield, H.R., 4/e47
Shupak, A., 5/e53
Sicherer, S.H., 1/e6
Simpson, A., 1/e3
Sinaiko, A.R., 5/e61
Slyper, A.H., 1/e4
Söker, M., 5/e49
Sox, C.H., 6/e64
Spady, D.W., 2/e21
Spitalny, K.C., 2/e27
Stapleton, F.B., 4/e42
Stevens, M., 6/e64
Steyerberg, E.W., 5/e51
Stidley, C.A., 2/e24
Stoll, B.J., 2/e18
Strobino, D.M., 3/e38
Stylianou, M.P., 5/e50
Syniar, G.M., 6/e67

Tanihara, S., 6/e65, 6/e66
Tas, M.A., 5/e49
Tayaba, R., 3/e28
Taylor, J.A., 5/e59
Terracciano, G., 5/e52
Tessier, R., 2/e17
Thompson, A., 5/e58
Thompson, K.M., 1/e3
Tosteson, T.D., 6/e64
Tumwine, J.K., 4/e45
Turcant, A., 3/e31

U, C., 1/e11
Udovic, S.L., 4/e47

Van Howe, R.S., 4/e43
van Stuijvenberg, M., 5/e51
Velez, S., 2/e17
Vilei, M.T., 3/e37

Waclawiw, M.A., 5/e50
Waisman, D., 5/e53
Walker, A.F., 4/e45
Ward, J.W., 4/e46
Wasserman, E.J., 3/e36
Weiner, L.B., 1/e8
Weiss, A.H., 3/e30
Weisz, G., 5/e53
Weng, S., 2/e24
Wiebe, R., 1/e10
Williams, G.M., 1/e11
Winchell, C.W., 6/e64
Winn, D.G., 3/e39
Woerner, L.G., 1/e3
Wojtowycz, M.A., 1/e8

Yakscoe, N.M.D., 2/e16
Yanagawa, H., 6/e65, 6/e66
Yaramis, A., 5/e49
Yashiro, M., 6/e65
Yauck, J.S., 6/e70

Zhang, T., 6/e65
Ziv, N., 6/e73
Zucker, K.J., 1/e9

PEDIATRICS
electronic pages

SUBJECT INDEX

How to Use The Volume 102 Index to Electronic Articles

In this section of the index, elements of the Internet URL are used in place of page numbers. To access a particular article, simply use the main URL stem below (shown in black) substitute the remaining elements for a specific entry (shown in green in this example) to complete the URL.

http://www.pediatrics.org/cgi/contents/full/102/2/e3

Issue # and article code

Adolescents
Dad, may I have the keys? factors influencing which vehicles teenagers drive, 5/e57
gambling and other risk behaviors among 8th- to 12th-grade students, 2/e23
one-week triple therapy with omeprazole, clarithromycin and nitrimidazole for *Helicobacter pylori* infection in children and adolescents, 1/e14
television and music video exposure and risk of adolescent alcohol use, 5/e54
Adrenarche, hormonal findings in African-American and Caribbean Hispanic girls with premature adrenarche: implications for polycystic ovarian syndrome, 3/e36
Airbag injuries
case report and review of literature, 1/e2
reducing risks to children in vehicles with passenger airbags, 1/e3
Allergies
clinical features of acute allergic reactions to peanut and tree nuts, 1/e6
desensitization to pancreatic enzyme intolerance in child with cystic fibrosis, 1/e13
Anesthesia, pediatric sedation unit, 3/e30
Antimicrobial therapy
one-week triple therapy with omeprazole, clarithromycin and nitrimidazole for *Helicobacter pylori* infection in children and adolescents, 1/e14
treatment of infants with reactive syphilis serology, New Jersey: 1992 to 1996, 2/e27
Aorta, aortic dilation, dissection, and rupture in children with Turner syndrome, 1/e12
Arthralgia, musculoskeletal pain in primary pediatric care, 6/e63
Asphyxia, resuscitation of asphyxiated newborn infants with room air or oxygen: Resair 2 study, 1/e1
Asthma
charges for childhood asthma by hospital characteristics, 6/e70
differences between child and parent reports of symptoms among Latino children with asthma, 6/e68

Behavior
gambling and other risk behaviors among 8th- to 12th-grade students, 2/e23
maternal cigarette smoking and child psychiatric morbidity, 1/e11
television and music video exposure and risk of adolescent alcohol use, 5/e54
Bezoars, chewing gum, 2/e22
Bilirubin
bilirubin conjugation reflected by conjugated bilirubin fractions in glucose-6-phosphate dehydrogenase-deficient neonates, 3/e37
noninvasive estimation of serum bilirubin, 3/e28
Blood pressure
national trends in management of cardiovascular disease risk factors in children: second NHLBI survey of primary care physicians, 5/e50
reduction of cardiovascular disease: what is the role of the pediatrician?, 5/e61
Bonding, kangaroo mother care and bonding hypothesis, 2/e17
Bone mineral density, in children with myelomeningocele, 3/e34
Breastfeeding, human milk feedings and infection among very low birth weight infants, 3/e38

C-reactive protein, serial serum C-reactive protein levels in the diagnosis of neonatal infection, 4/e41
Carbon monoxide poisoning, hyperbaric oxygen therapy in pediatric patient: experience of the Israel Naval Medical Institute, 5/e53
Cardiovascular disease
aortic dilation, dissection, and rupture in children with Turner syndrome, 1/e12
cardiac sequelae in recurrent cases of Kawasaki disease, 6/e66
indomethacin tocolysis increases postnatal patent ductus arteriosus severity, 5/e56
Kawasaki disease in older child, 1/e7
national trends in management of cardiovascular disease risk factors in children: second NHLBI survey of primary care physicians, 5/e50
reduction of cardiovascular disease: what is the role of the pediatrician?, 5/e61
Cerebellar hemorrhage, new pattern of cerebellar hemorrhages in preterm infants, 6/e62
Chewing gum, bezoars in gastrointestinal tract, 2/e22
Child abuse, sexual abuse of children: intersection with HIV epidemic, 4/e46
Cholesterol
national trends in management of cardiovascular disease risk factors in children: second NHLBI

survey of primary care physicians, 5/e50
reduction of cardiovascular disease: what is the role of the pediatrician?, 5/e61
Chronic illness, health care utilization by children with chronic illnesses: comparison of Medicaid and employer-insured managed care, 4/e44
Circumcision, cost-effective treatment of phimosis, 4/e43
Clarithromycin, one-week triple therapy with omeprazole, clarithromycin and nitrimidazole for *Helicobacter pylori* infection in children and adolescents, 1/e14
Clinical trials
community-based randomized trial encouraging sun protection for children, 6/e64
randomized, controlled trial of ibuprofen syrup administered during febrile illnesses to prevent febrile seizure recurrences, 5/e51
Cocaine, incidence of passive exposure to crack/cocaine and clinical findings in infants seen in outpatient service, 1/e5
Computers, computer-assisted diagnosis of pediatric rheumatic diseases, 4/e48
Corticosteroids, cost-effective treatment of phimosis, 4/e43
Counseling, exposure to and compliance with pediatric injury prevention counseling-United States, 1994, 5/e55
Cystic fibrosis, desensitization to pancreatic enzyme intolerance, 1/e13

Death
decline in sepsis-associated neonatal and infant deaths in United States, 2/e18
factors associated with restraint use of children in fatal crashes, 3/e39
Denatonium benzoate, ethylene glycol poisoning in child treated with 4-methylpyrazole, 3/e31
Developing countries, perinatal HIV-1 virus transmission and intrauterine growth: cohort study in Butare, Rwanda, 2/e24
Development
chronic physiologic instability is associated with neurodevelopmental morbidity at one and two years in extremely premature infants, 3/e35
early language development in children exposed to or infected with HIV, 1/e8
formula supplementation with long-chain polyunsaturated fatty acids: are there developmental benefits?, 5/e59
Diabetes mellitus, childhood obesity, adipose tissue distribution, and pediatric practitioner, 1/e4
Diagnosis
computer-assisted diagnosis of pediatric rheumatic diseases, 4/e48
detection of *Mycobacterium tuberculosis* in gastric aspirates collected from children: hospitalization is not necessary, 4/e40
inborn errors of metabolism in infancy: guide to diagnosis, 6/e69
serial serum C-reactive protein levels in the diagnosis of neonatal infection, 4/e41
Diet and nutrition
clinical features of acute allergic reactions to peanut and tree nuts, 1/e6
formula supplementation with long-chain polyunsaturated fatty acids: are there developmental benefits?, 5/e59
obesity evaluation and treatment, 3/e29
risk factors for early childhood malnutrition in Uganda, 4/e45
Diphtheria-tetanus-pertussis vaccine, report of a US Public Health Service Workshop on hypotonic-hyporesponsive episode after pertussis immunization, 5/e52

Echocardiography, should pediatric echocardiography be performed in adult laboratories?, 2/e15
Elbow, comparison of supination/flexion to hyperpronation in reduction of radial head subluxation, 1/e10
Emergency care
parent reports on willingness to accept childhood immunizations during urgent care visits, 4/e47
prevalence of urinary tract infection in febrile young children in emergency department, 2/e16
Epidemiology
measles outbreak in Juneau, Alaska, 1996; implications for future outbreak control strategies, 6/e71
one-year follow-up of symptoms of gastroesophageal reflux during infancy, 6/e67
perinatal HIV-1 virus transmission and intrauterine growth: cohort study in Butare, Rwanda, 2/e24
results of nationwide epidemiologic survey of Kawasaki disease in 1995 and 1996 in Japan, 6/e65
trends and predictors of infant sleep positions in Georgia, 1990 to 1995, 3/e33
Ethylene glycol poisoning, treatment with 4-methylpyrazole, 3/e31
Expert systems, computer-assisted diagnosis of pediatric rheumatic diseases, 4/e48

Family
parental literacy level and understanding of medical information, 2/e25
videotape increases parent knowledge about poliovirus vaccines and choices of polio vaccination schedules, 2/e26
Fat
body
childhood obesity, adipose tissue distribution, and pediatric practitioner, 1/e4
muscularity and fatness of infants and young children born small- or large-for-gestational-age, 5/e60
dietary, formula supplementation with long-chain polyunsaturated fatty acids: are there developmental benefits?, 5/e59
Feeding problems, one-year follow-up of symptoms of gastroesophageal reflux during infancy, 6/e67
Fetus, perinatal HIV-1 virus transmission and intrauterine growth: cohort study in Butare, Rwanda, 2/e24
Fever
prevalence of urinary tract infection in febrile young children in emergency department, 2/e16
randomized, controlled trial of ibuprofen syrup administered during febrile illnesses to prevent febrile seizure recurrences, 5/e51
Fluids, hemodynamic support in fluid-refractory pediatric septic shock, 2/e19
Food allergies, clinical features of acute allergic reactions to peanut and tree nuts, 1/e6
Fractures, bone mineral density in children with myelomeningocele, 3/e34

Gambling, and other risk behaviors among 8th- to 12th-grade students, 2/e23
Gastrointestinal system
chewing gum bezoars, 2/e22
detection of *Mycobacterium tuberculosis* in gastric aspirates collected from children: hospitalization is not necessary, 4/e40
one-year follow-up of symptoms of gastroesophageal reflux during infancy, 6/e67
Gender identity, ablatio penis at 2 months, sex reassignment at 7 months, and psychosexual follow-up in young adulthood, 1/e9
Gestational age
length and body mass index at birth and target height influences on patterns of postnatal growth in children born small for gestational age, 6/e72
muscularity and fatness of infants and young children born small- or large-for-gestational-age, 5/e60
Glucose-6-phosphate dehydrogenase deficiency, bilirubin conjugation reflected by conjugated bilirubin fractions in neonates with, 3/e37
Growth
length and body mass index at birth and target height influences on patterns of postnatal growth in children born small for gestational age, 6/e72
muscularity and fatness of infants and young children born small- or large-for-gestational-age, 5/e60
perinatal HIV-1 virus transmission and intrauterine growth: cohort study in Butare, Rwanda, 2/e24

risk factors for early childhood malnutrition in Uganda, 4/e45

Health care costs
charges for childhood asthma by hospital characteristics, 6/e70
cost-effective treatment of phimosis, 4/e43
Helicobacter pylori infection, one-week triple therapy with omeprazole, clarithromycin and nitrimidazole for children and adolescents, 1/e14
Hematuria, limited evaluation of microscopic hematuria in pediatrics, 4/e42
Hemodynamic support, in fluid-refractory pediatric septic shock, 2/e19
Hemorrhage, new pattern of cerebellar hemorrhages in preterm infants, 6/e62
Hormones, hormonal findings in African-American and Caribbean Hispanic girls with premature adrenarche: implications for polycystic ovarian syndrome, 3/e36
Hospital care
charges for childhood asthma by hospital characteristics, 6/e70
pediatric sedation unit, 3/e30
Human immunodeficiency virus (HIV) infection
early development in children exposed to or infected with HIV, 1/e8
perinatal transmission and intrauterine growth: cohort study in Butare, Rwanda, 2/e24
sexual abuse of children: intersection with HIV epidemic, 4/e46
Hydrocephalus, central nervous system tuberculosis in children: review of 214 cases, 5/e49
17-Hydroxypregnenolone, hormonal findings in African-American and Caribbean Hispanic girls with premature adrenarche: implications for polycystic ovarian syndrome, 3/e36
Hyperammonemia, inborn errors of metabolism in infancy: guide to diagnosis, 6/e69
Hypoglycemia, inborn errors of metabolism in infancy: guide to diagnosis, 6/e69
Hypotonic-hyporesponsive episode, report of a US Public Health Service Workshop on hypotonic-hyporesponsive episode after pertussis immunization, 5/e52

Ibuprofen, randomized, controlled trial of ibuprofen syrup administered during febrile illnesses to prevent febrile seizure recurrences, 5/e51
Imaging, should pediatric echocardiography be performed in adult laboratories?, 2/e15
Immunization
measles outbreak in Juneau, Alaska, 1996; implications for future outbreak control strategies, 6/e71
parent reports on willingness to accept childhood immunizations during urgent care visits, 4/e47
report of a US Public Health Service Workshop on hypotonic-hyporesponsive episode after pertussis immunization, 5/e52
videotape increases parent knowledge about poliovirus vaccines and choices of polio vaccination schedules, 2/e26
Indomethacin, indomethacin tocolysis increases postnatal patent ductus arteriosus severity, 5/e56
Infants
decline in sepsis-associated neonatal and infant deaths in United States, 2/e18
formula supplementation with long-chain polyunsaturated fatty acids: are there developmental benefits?, 5/e59
inborn errors of metabolism in infancy: guide to diagnosis, 6/e69
incidence of passive exposure to crack/cocaine and clinical findings in infants seen in outpatient service, 1/e5
kangaroo mother care and bonding hypothesis, 2/e17
length and body mass index at birth and target height influences on patterns of postnatal growth in children born small for gestational age, 6/e72
muscularity and fatness of infants and young children born small- or large-for-gestational-age, 5/e60
one-year follow-up of symptoms of gastroesophageal reflux during infancy, 6/e67
trends and predictors of infant sleep positions in Georgia, 1990 to 1995, 3/e33
Infectious disease. *See also* Sepsis
detection of *Mycobacterium tuberculosis* in gastric aspirates collected from children: hospitalization is not necessary, 4/e40
human milk feedings and infection among very low birth weight infants, 3/e38
measles outbreak in Juneau, Alaska, 1996; implications for future outbreak control strategies, 6/e71
one-week triple therapy with omeprazole, clarithromycin and nitrimidazole for *Helicobacter pylori* infection in children and adolescents, 1/e14
prevalence of urinary tract infection in febrile young children in emergency department, 2/e16
serial serum C-reactive protein levels in the diagnosis of neonatal infection, 4/e41
Injuries
airbag injuries, 1/e2
comparison of supination/flexion to hyperpronation in reduction of radial head subluxation, 1/e10
Dad, may I have the keys? factors influencing which vehicles teenagers drive, 5/e57
exposure to and compliance with pediatric injury prevention counseling-United States, 1994, 5/e55
factors associated with restraint use of children in fatal crashes, 3/e39
reducing risks to children in vehicles with passenger airbags, 1/e3
toppled television sets cause significant pediatric morbidity and mortality, 3/e32
Inotropes, hemodynamic support in fluid-refractory pediatric septic shock, 2/e19
Intersex conditions, ablatio penis at 2 months, sex reassignment at 7 months, and psychosexual follow-up in young adulthood, 1/e9

Jaundice, noninvasive estimation of serum bilirubin, 3/e28

Kangaroo mother care, bonding hypothesis and, 2/e17
Kawasaki disease
cardiac sequelae in recurrent cases of Kawasaki disease, 6/e66
in older child, 1/e7
results of nationwide epidemiologic survey in 1995 and 1996 in Japan, 6/e65
Kwashiorkor, risk factors for early childhood malnutrition in Uganda, 4/e45

Language, early development in children exposed to or infected with HIV, 1/e8
Literacy, parental literacy level and understanding of medical information, 2/e25
Low birth weight, human milk feedings and infection among very low birth weight infants, 3/e38

Managed care
health care utilization by children with chronic illnesses: comparison of Medicaid and employer-insured managed care, 4/e44
parent reports on willingness to accept childhood immunizations during urgent care visits, 4/e47
Marasmus, risk factors for early childhood malnutrition in Uganda, 4/e45
Measles, outbreak in Juneau, Alaska, 1996; implications for future outbreak control strategies, 6/e71
Medicaid, health care utilization by children with chronic illnesses: comparison of Medicaid and employer-insured managed care, 4/e44
Meningitis, central nervous system tuberculosis in children: review of 214 cases, 5/e49
Metabolic disease
inborn errors of metabolism in infancy: guide to diagnosis, 6/e69
provincial newborn screening program for metabolic disease, 2/e21
4-Methylpyrazole, for ethylene glycol poisoning, 3/e31
Mother-infant bonding, kangaroo

mother care and bonding hypothesis, 2/e17
Motor vehicles
airbag injuries: case report and review of literature, 1/e2
Dad, may I have the keys? factors influencing which vehicles teenagers drive, 5/e57
factors associated with restraint use of children in fatal crashes, 3/e39
reducing risks to children in vehicles with passenger airbags, 1/e3
Multicystic dysplastic kidney, involution rate of, 6/e73
Musculoskeletal pain, in primary pediatric care, 6/e63
Music videos, television and music video exposure and risk of adolescent alcohol use, 5/e54
Myelomeningocele, bone mineral density in children with, 3/e34

Neonates
bilirubin conjugation reflected by conjugated bilirubin fractions in glucose-6-phosphate dehydrogenase-deficient neonates, 3/e37
chronic physiologic instability is associated with neurodevelopmental morbidity at one and two years in extremely premature infants, 3/e35
decline in sepsis-associated neonatal and infant deaths in United States, 2/e18
estimation of outcome and restriction of interventions in neonates, 2/e20
new pattern of cerebellar hemorrhages in preterm infants, 6/e62
noninvasive estimation of serum bilirubin, 3/e28
provincial newborn screening program for metabolic disease, 2/e21
resuscitation of asphyxiated newborn infants with room air or oxygen: Resair 2 study, 1/e1
serial serum C-reactive protein levels in the diagnosis of neonatal infection, 4/e41
Neurology
central nervous system tuberculosis in children: review of 214 cases, 5/e49
new pattern of cerebellar hemorrhages in preterm infants, 6/e62
Nitrimidazole, one-week triple therapy with omeprazole, clarithromycin and nitrimidazole for *Helicobacter pylori* infection in children and adolescents, 1/e14
Nursemaid's elbow, comparison of supination/flexion to hyperpronation in reduction of radial head subluxation, 1/e10

Obesity
childhood obesity, adipose tissue distribution, and pediatric practitioner, 1/e4
evaluation and treatment, 3/e29
Obstructive sleep apnea, childhood obesity, adipose tissue distribution, and pediatric practitioner, 1/e4
Omeprazole, one-week triple therapy with omeprazole, clarithromycin and nitrimidazole for *Helicobacter pylori* infection in children and adolescents, 1/e14
Orthopedics, comparison of supination/flexion to hyperpronation in reduction of radial head subluxation, 1/e10
Osteoporosis, bone mineral density in children with myelomeningocele, 3/e34
Ovary, hormonal findings in African-American and Caribbean Hispanic girls with premature adrenarche: implications for polycystic ovarian syndrome, 3/e36
Oxygen therapy
hyperbaric oxygen therapy in pediatric patient: experience of the Israel Naval Medical Institute, 5/e53
resuscitation of asphyxiated newborn infants with room air or oxygen: Resair 2 study, 1/e1

Pain, musculoskeletal pain in primary pediatric care, 6/e63
Pancreatic enzyme, desensitization to pancreatic enzyme intolerance in child with cystic fibrosis, 1/e13
Parents
differences between child and parent reports of symptoms among Latino children with asthma, 6/e68
parental literacy level and understanding of medical information, 2/e25
videotape increases parent knowledge about poliovirus vaccines and choices of polio vaccination schedules, 2/e26
Patent ductus arteriosus, indomethacin tocolysis increases postnatal patent ductus arteriosus severity, 5/e56
Pediatricians
childhood obesity, adipose tissue distribution, and pediatric practitioner, 1/e4
national trends in management of cardiovascular disease risk factors in children: second NHLBI survey of primary care physicians, 5/e50
reduction of cardiovascular disease: what is the role of the pediatrician?, 5/e61
Pertussis vaccine, report of a US Public Health Service Workshop on hypotonic-hyporesponsive episode after pertussis immunization, 5/e52
Phenylketonuria, provincial newborn screening program for metabolic disease, 2/e21
Phimosis, cost-effective treatment, 4/e43
Poisoning, ethylene glycol poisoning in child treated with 4-methylpyrazole, 3/e31
Polio vaccine, videotape increases parent knowledge about poliovirus vaccines and choices of polio vaccination schedules, 2/e26
Polycystic ovarian syndrome
childhood obesity, adipose tissue distribution, and pediatric practitioner, 1/e4
hormonal findings in African-American and Caribbean Hispanic girls with premature adrenarche: implications for polycystic ovarian syndrome, 3/e36
Pregnancy, maternal cigarette smoking and child psychiatric morbidity, 1/e11
Prematurity
chronic physiologic instability is associated with neurodevelopmental morbidity at one and two years in extremely premature infants, 3/e35
estimation of outcome and restriction of interventions in neonates, 2/e20
indomethacin tocolysis increases postnatal patent ductus arteriosus severity, 5/e56
new pattern of cerebellar hemorrhages in preterm infants, 6/e62
Preventive care
community-based randomized trial encouraging sun protection for children, 6/e64
exposure to and compliance with pediatric injury prevention counseling-United States, 1994, 5/e55
parent reports on willingness to accept childhood immunizations during urgent care visits, 4/e47
Primary care
community-based randomized trial encouraging sun protection for children, 6/e64
exposure to and compliance with pediatric injury prevention counseling-United States, 1994, 5/e55
musculoskeletal pain in primary pediatric care, 6/e63
national trends in management of cardiovascular disease risk factors in children: second NHLBI survey of primary care physicians, 5/e50
Proteinuria, limited evaluation of microscopic hematuria in pediatrics, 4/e42
Psychiatry
ablatio penis at 2 months, sex reassignment at 7 months, and psychosexual follow-up in young adulthood, 1/e9
maternal cigarette smoking and child psychiatric morbidity, 1/e11

Radial head subluxation, comparison of supination/flexion to hyperpronation for reduction, 1/e10
Renal disease
involution rate of multicystic renal dysplasia, 6/e73
limited evaluation of microscopic hematuria in pediatrics, 4/e42
Resuscitation, of asphyxiated newborn infants with room air or oxygen: Resair 2 study, 1/e1
Rheumatic diseases, computer-assisted diagnosis, 4/e48

Score for Neonatal Acute Physiology, chronic physiologic instability is associated with neurodevelopmental morbidity at one and two years in extremely premature infants, 3/e35
Screening, provincial newborn screening program for metabolic disease, 2/e21
Sedation, pediatric sedation unit, 3/e30
Seizures, randomized, controlled trial of ibuprofen syrup administered during febrile illnesses to prevent febrile seizure recurrences, 5/e51
Sepsis
  decline in sepsis-associated neonatal and infant deaths in United States, 2/e18
  hemodynamic support in fluid-refractory pediatric septic shock, 2/e19
  human milk feedings and infection among very low birth weight infants, 3/e38
  serial serum C-reactive protein levels in the diagnosis of neonatal infection, 4/e41
Sexual abuse, intersection with HIV epidemic, 4/e46
Sexuality, ablatio penis at 2 months, sex reassignment at 7 months, and psychosexual follow-up in young adulthood, 1/e9
Sleep, trends and predictors of infant sleep positions in Georgia, 1990 to 1995, 3/e33
Smoking, maternal cigarette smoking and child psychiatric morbidity, 1/e11
Speech, early language development in children exposed to or infected with HIV, 1/e8
Spina bifida, bone mineral density in children with myelomeningocele, 3/e34
Substance abuse
  incidence of passive exposure to crack/cocaine and clinical findings in infants seen in outpatient service, 1/e5
  television and music video exposure and risk of adolescent alcohol use, 5/e54
Sudden infant death syndrome, trends and predictors of infant sleep positions in Georgia, 1990 to 1995, 3/e33
Sun protection, community-based randomized trial encouraging sun protection for children, 6/e64
Syphilis, treatment of infants with reactive syphilis serology, New Jersey: 1992 to 1996, 2/e27

Technology
  computer-assisted diagnosis of pediatric rheumatic diseases, 4/e48
  telemedicine in pediatric transport, 5/e58
Television
  television and music video exposure and risk of adolescent alcohol use, 5/e54
  toppled television sets cause significant pediatric morbidity and mortality, 3/e32
Tobacco use, maternal cigarette smoking and child psychiatric morbidity, 1/e11
Tocolysis, indomethacin tocolysis increases postnatal patent ductus arteriosus severity, 5/e56
Transport medicine, telemedicine in pediatric transport, 5/e58
Tuberculosis
  central nervous system tuberculosis in children: review of 214 cases, 5/e49
  detection of *Mycobacterium tuberculosis* in gastric aspirates collected from children: hospitalization is not necessary, 4/e40
Turner syndrome, aortic dilation, dissection, and rupture in children with, 1/e12

Urinary tract infections, prevalence in febrile young children in emergency department, 2/e16
Utilization of health care services, health care utilization by children with chronic illnesses: comparison of Medicaid and employer-insured managed care, 4/e44

Vasodilators, hemodynamic support in fluid-refractory pediatric septic shock, 2/e19
Vesicoureteral reflux, involution rate of multicystic renal dysplasia, 6/e73